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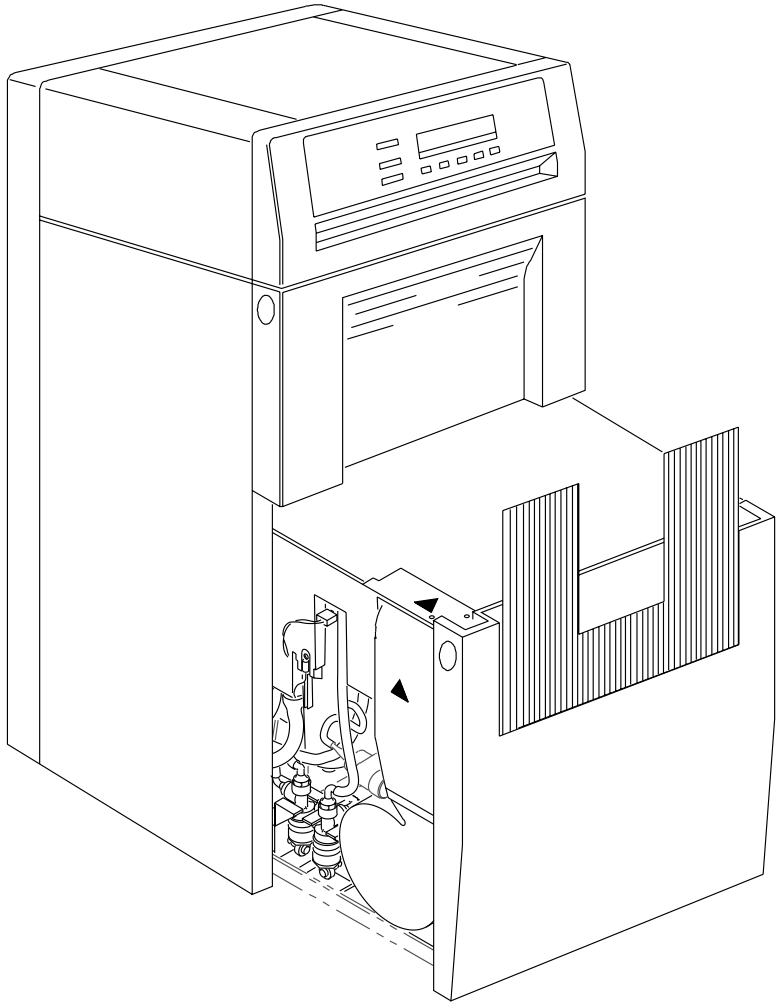
ILLUSTRATED PARTS LIST
for the
Kodak X-Omat 3000 RA INTEGRATED PROCESSOR
in a
Kodak X-Omat MULTILOADER 300 PLUS



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HEALTH IMAGING

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This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

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Section 1: Covers and Panels

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Figure 1–1 Covers & Panels

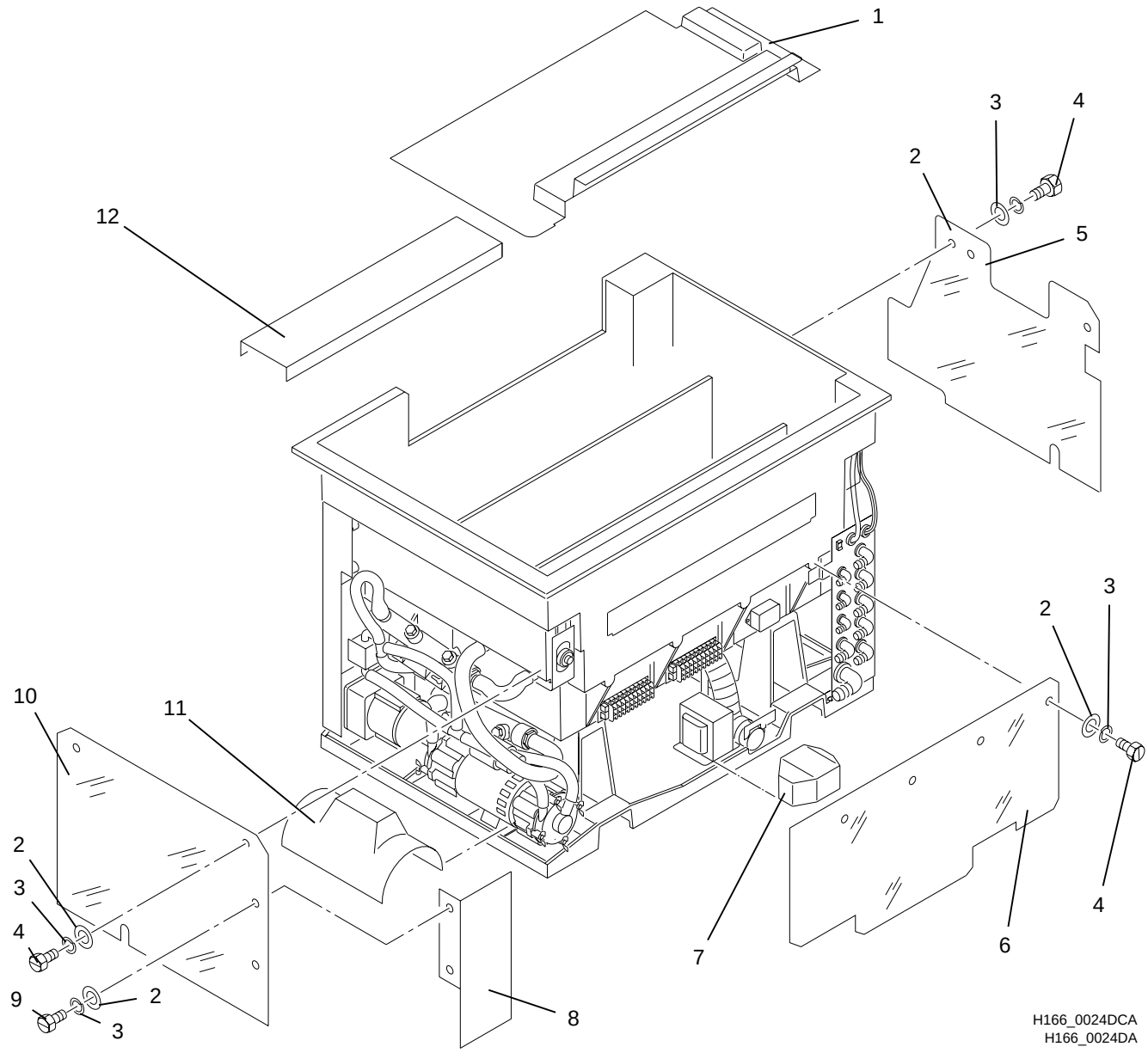

Figure 1–1 Covers & Panels

Item	Part No.	Description	Notes
1	8B7357	Cover - Wet Section	
2	852799	Washer	
3	852961	Washer - Lock	
4	619284	Screw	
5	9B8259	Cover - Safety, Non-Drive Side	
6	914906	Cover - Safety, Feed End	
7	5B6883	Cover - Autotransformer	
8	914700	Bracket - Safety Panel	
9	187235	Screw	
10	914903	Cover - Safety, Drive Side	
11	5B6884	Cover - Splash	
12	613122	Cover - Evaporation	

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Section 2: Racks and Crossovers

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Figure 2–1 Entrance Crossover

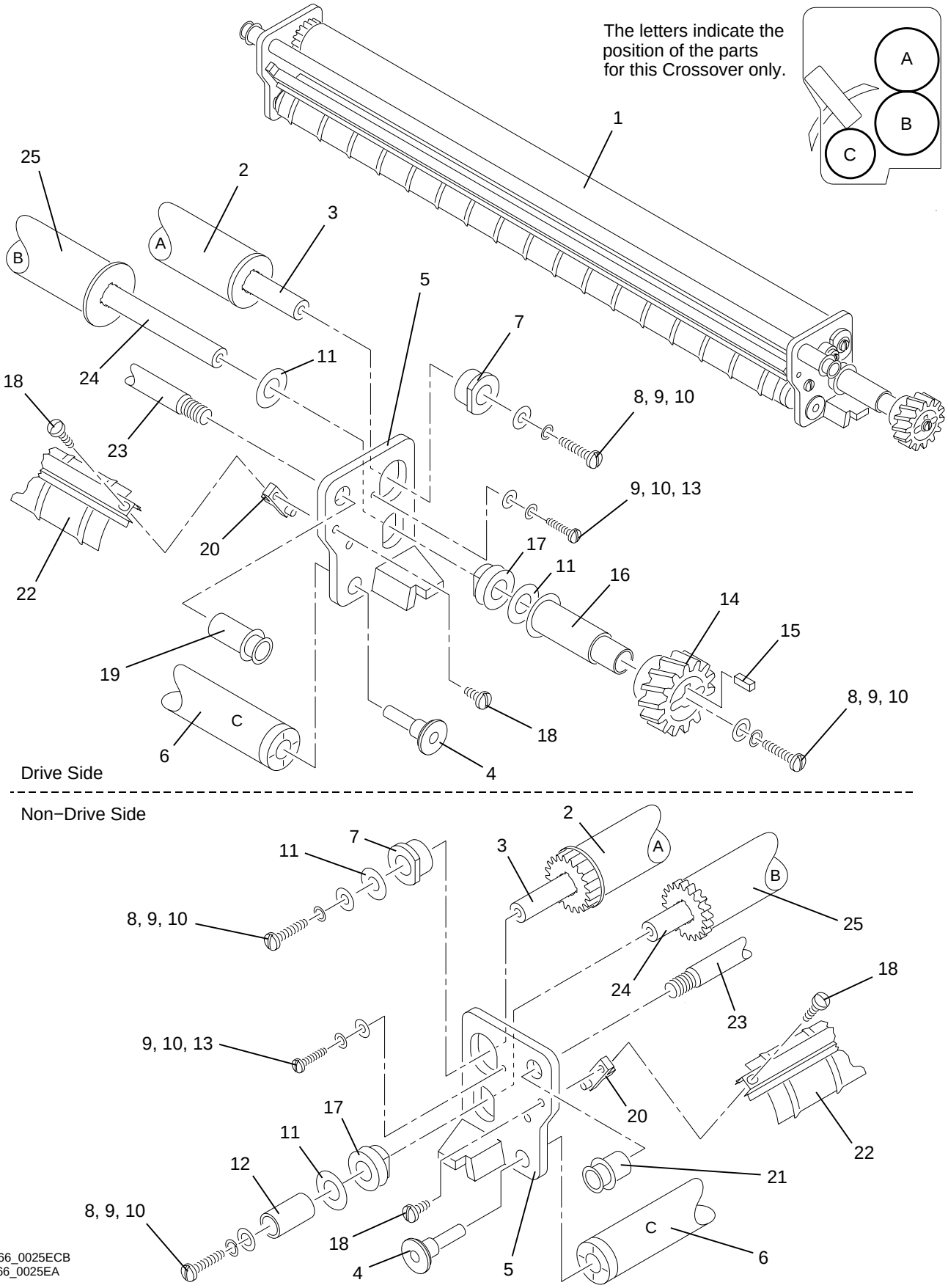

Figure 2–1 Entrance Crossover

Item	Part No.	Description	Qty.	Notes
1	8B7396	Rack - Crossover	1	
2	594237	Roller, black rubber	1	
3	458175	Shaft	1	
4	474777	Stud - Snap-In	2	
5	7C7900	Sideplate - Entrance, Drive	1	Includes Drive Side and Non-Drive Sideplates.
6	1C7552	Roller, black plastic	1	
7	650707	Bearing	2	
8	852682	Screw	4	
9	853087	Washer - Lock	4	
10	852611	Washer	4	
11	418775	Washer	3	
12	8B6955	Spacer	1	
13	852835	Screw	2	
14	550781	Gear	1	
15	452044	Key	1	
16	458174	Spacer	1	
17	1C4395	Bearing	2	
18	5B6316	Screw	4	
19	472756	Nut - Tie Rod, long	1	
20	594233	Bracket - Guide Shoe	2	
21	472755	Nut - Tie Rod, short	1	
22	458953	Shoe - Guide	1	
23	458170	Rod - Tie	1	
24	458235	Shaft	1	
25	911660	Roller, tan phenolic	1	Note: Quantities are for entire Crossover.

Figure 2–2 Developer Rack

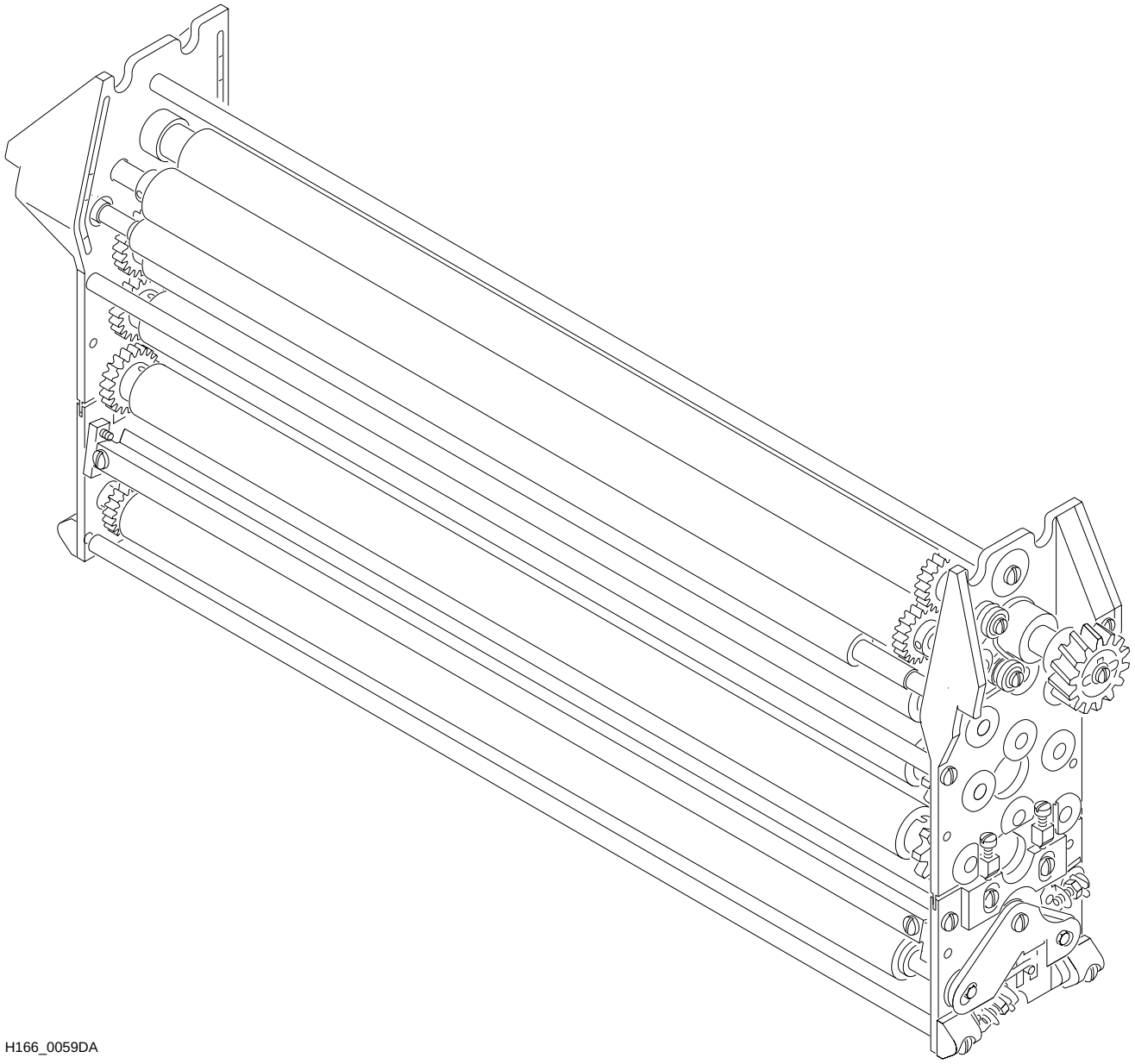

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Figure 2–2 Developer Rack

Item	Part No.	Description	Qty.	Notes
	9B8276	Rack - Developer	1	

Figure 2–3 Developer Rack - Top Exit Rollers

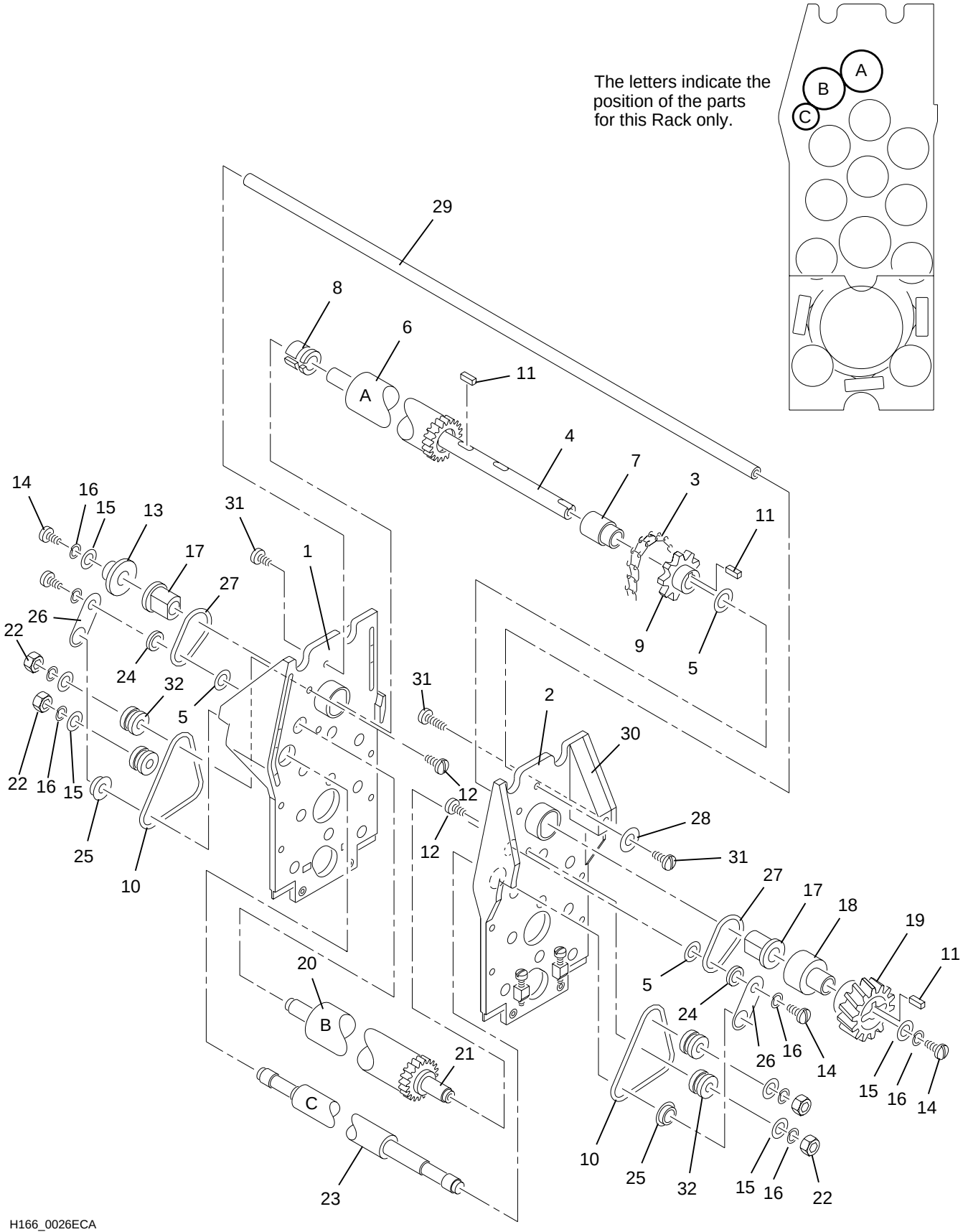

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Figure 2–3 Developer Rack - Top Exit Rollers

Item	Part No.	Description	Qty.	Notes
1	8B7363	Sideplate - Developer, Non-Drive Side	1	
2	9B8424	Sideplate - Developer, Drive Side	1	
3	9B8951	Chain	1	
4	559787	Shaft	1	
5	463100	Washer	9	
6	9B8636	Roller, black rubber	1	
7	9B8967	Spacer	1	
8	477092	Spacer	1	
9	9B8965	Sprocket	1	
10	9B8626	Spring	2	
11	454354	Key	3	
12	544132	Screw	4	
13	458205	Spacer	1	
14	852682	Screw	12	
15	852611	Washer	5	
16	853087	Washer - Lock	9	
17	9B8627	Bearing	2	
18	534791	Spacer	1	
19	550774	Gear	1	
20	9B8637	Roller, stainless steel	1	
21	458207	Shaft	1	
22	853080	Nut	2	
23	9B8280	Roller, black rubber	1	
24	463004	Spacer	2	
25	473220	Bushing	2	
26	473221	Plate - Keeper	2	
27	9B8625	Spring	2	
28	459943	Washer - ID, Developer	1	
29	7C6662	Rod - Tie	4	
30	981894	Block - Locator	1	
31	852807	Screw	1	
32	8B6953	Spacer	4	Note: Quantities are for entire Rack.

Figure 2–4 Developer Rack - Middle Roller

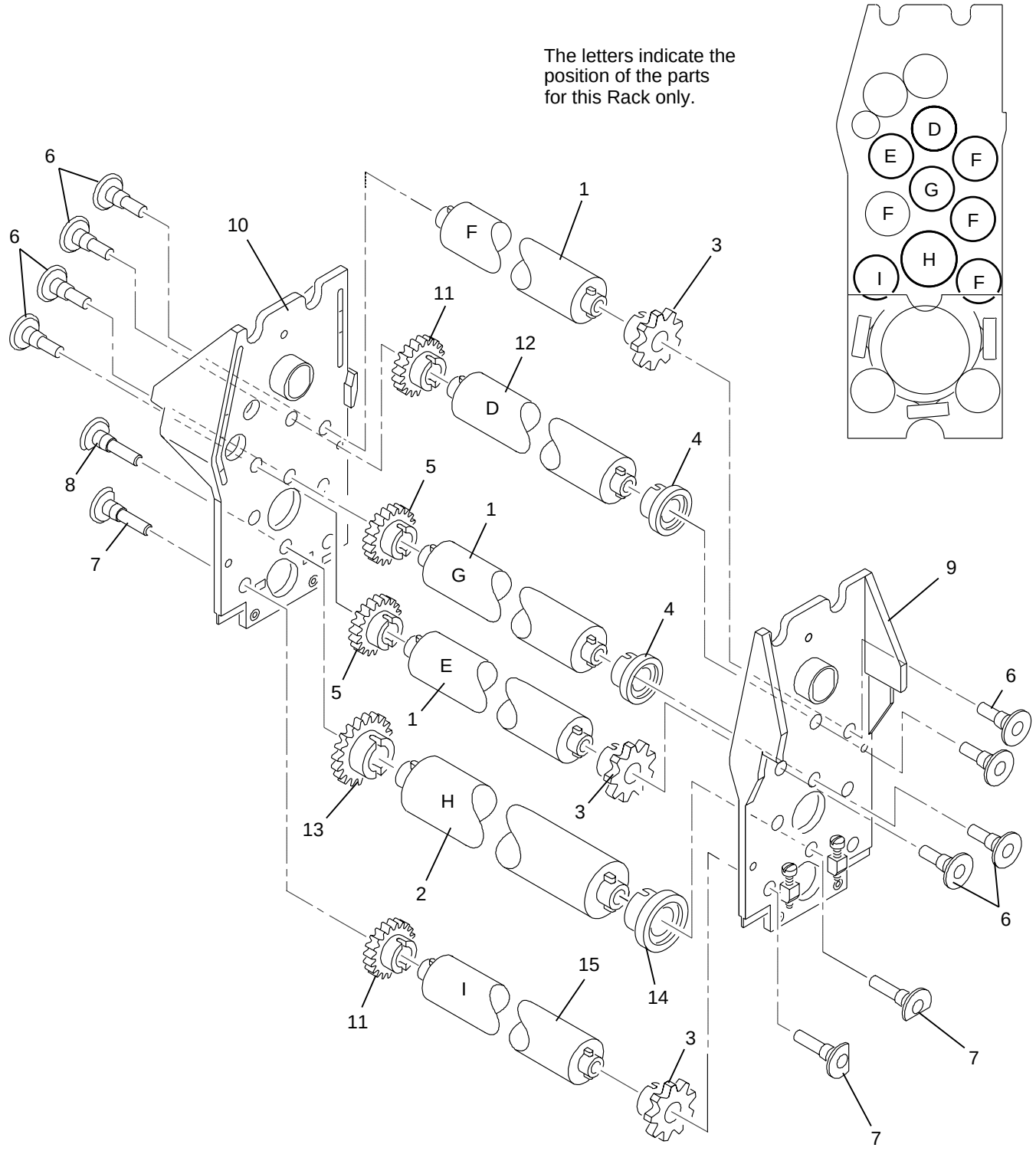

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Figure 2–4 Developer Rack - Middle Roller

Item	Part No.	Description	Qty.	Notes
1	1C7381	Roller, black plastic	6	
2	9B8715	Roller	1	
3	9B8964	Sprocket, green	6	
4	9B8968	Pulley	2	
5	9B8962	Gear, brown	2	
6	474777	Stud - Snap-In	12	
7	5B6395	Stud - Snap-In	5	
8	5B6396	Stud - Snap-In	1	
9	9B8424	Sideplate - Developer, Drive Side	1	
10	8B7363	Sideplate - Developer, Non-Drive Side	1	
11	9B8961	Gear, black	2	
12	9B8707	Roller	1	
13	9B8963	Gear	1	
14	9B8969	Pulley	1	
15	9B8294	Roller	1	Note: Quantities are for entire Rack.

Figure 2–5 Developer Rack - Turnaround

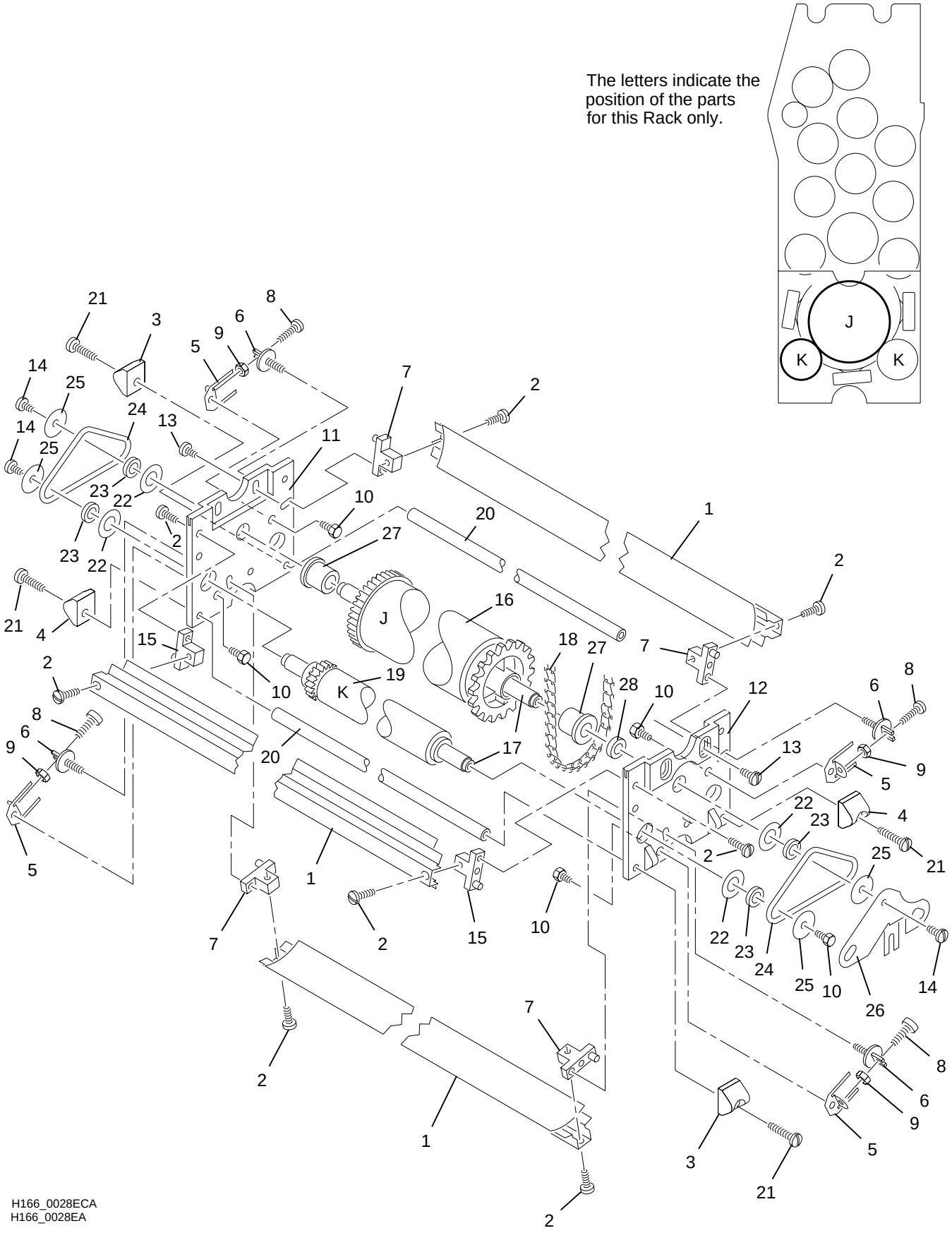

Figure 2–5 Developer Rack - Turnaround

Item	Part No.	Description	Qty.	Notes
1	9B8293	Shoe - Guide, Smooth	3	
2	5B6316	Screw	8	
3	8B7052	Block - Right	2	
4	8B7051	Block - Left	2	
5	8B7050	Bracket - Adjustment	4	
6	9B8296	Fork - Adjustment	4	
7	8B6688	Bracket - Guide Shoe	4	
8	9B8717	Screw	4	
9	523016	Nut	4	
10	190596	Screw	6	
11	1C7631	Sideplate - Developer, Turnaround, Non-Drive Side	1	
12	1C7630	Sideplate - Developer, Turnaround, Drive Side	1	
13	490096	Screw	4	
14	852682	Screw	12	
15	474596	Bracket - Guide Shoe	2	
16	9B8716	Roller, black rubber	1	
17	458207	Shaft	3	
18	9B8951	Chain	1	
19	1C7384	Roller, black plastic	2	
20	7C6662	Rod - Tie	4	
21	852810	Screw	4	
22	463100	Washer	9	
23	463004	Spacer	6	
24	474645	Spring	2	
25	459343	Washer	6	
26	9B8960	Plate - Locking	1	
27	650702	Bearing	2	
28	5B6775	Spacer	1	Note: Quantities are for entire Rack.

Figure 2–6 Developer/Fixer Crossover

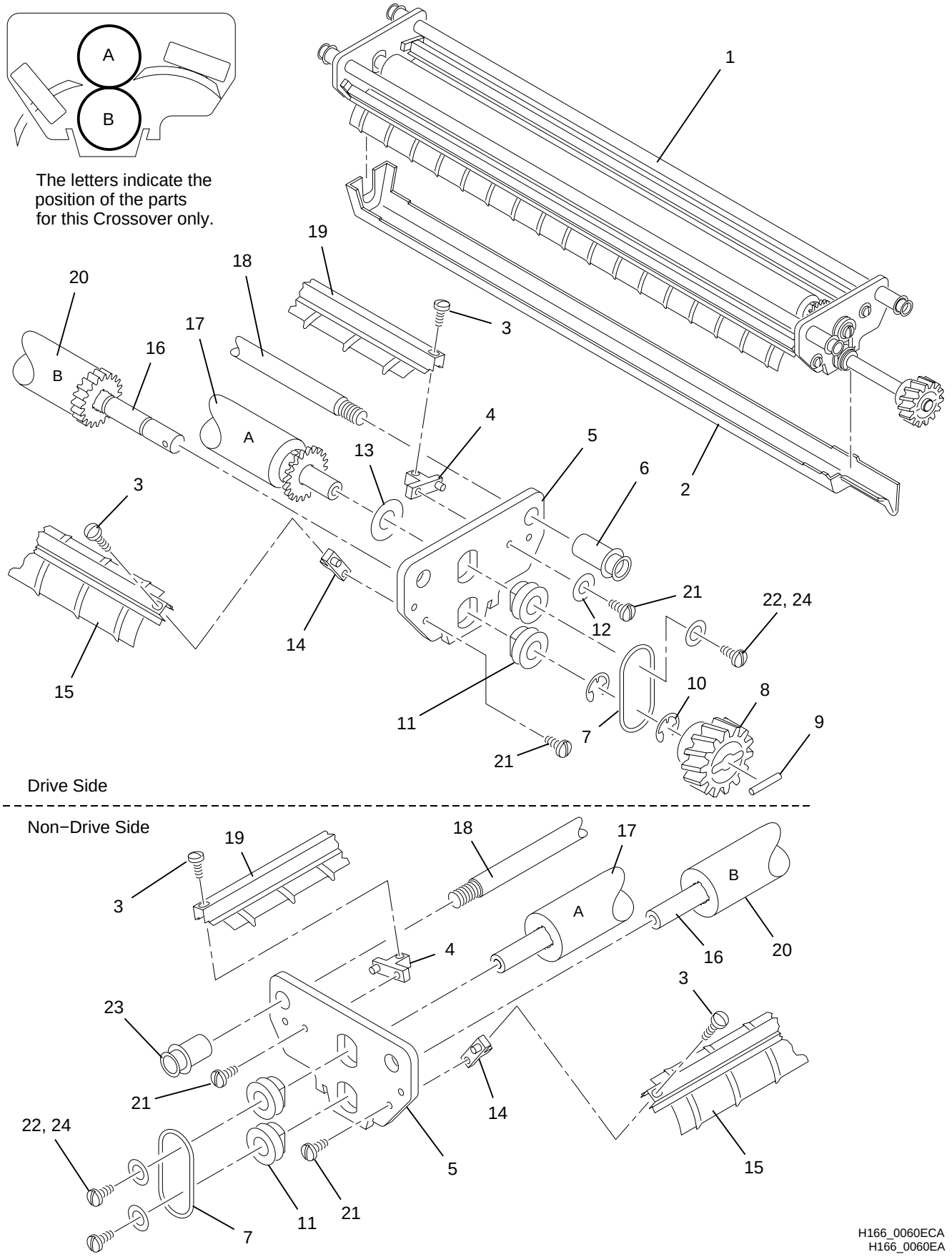

Figure 2–6 Developer/Fixer Crossover

Item	Part No.	Description	Qty.	Notes
1	5B6576	Rack - Crossover, Developer/Fixer	1	Includes item 2.
2	1C7229	Trough	1	
3	5B6316	Screw	4	
4	474596	Bracket - Guide Shoe	2	
5	8B7371	Sideplate - Crossover	2	
6	472756	Nut - Tie Rod, long	2	
7	1C7106	Spring	2	
8	550781	Gear	1	
9	502464	Pin	1	
10	651107	E-Ring	2	
11	914507	Bearing	4	
12	459946	Washer - ID, Developer/Fixer	1	
13	418775	Washer	2	
14	594233	Bracket - Guide Shoe	2	
15	458953	Shoe - Guide	1	
16	8B6844	Shaft	1	
17	1C0489	Roller, gray silicone	1	Includes Shaft.
18	458170	Rod - Tie	2	
19	562389	Shoe - Guide	1	
20	470085	Roller, black rubber	1	
21	544267	Screw	4	
22	490097	Screw	3	
23	472755	Nut - Tie Rod, short	2	
24	852611	Washer	3	Note: Quantities are for entire Crossover.

Figure 2–7 Fixer Rack

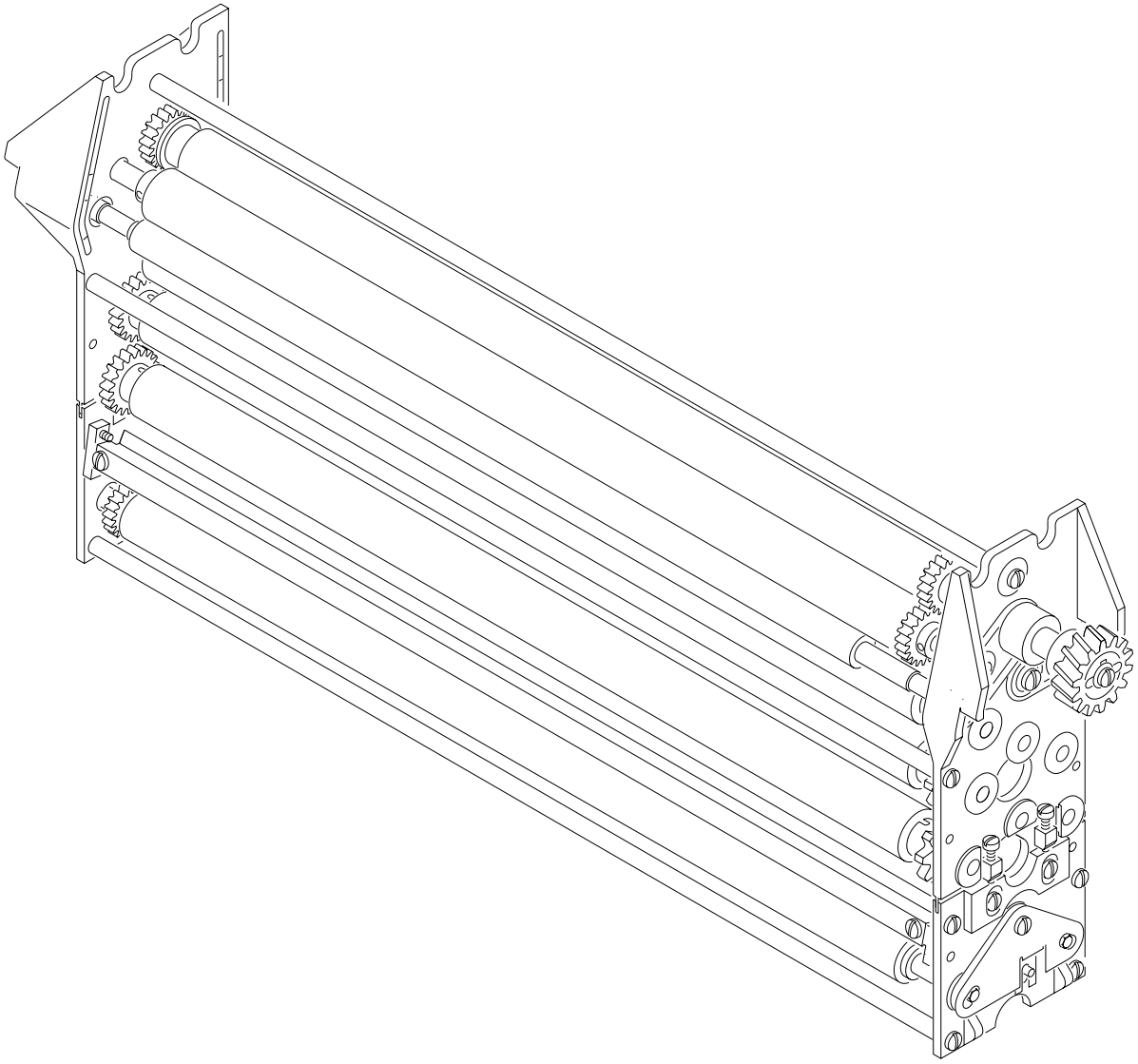

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Figure 2–7 Fixer Rack

Item	Part No.	Description	Qty.	Notes
	7C8432	Rack - Fixer	1	Complete Rack Assembly.

Figure 2–8 Fixer Rack - Top Exit Rollers

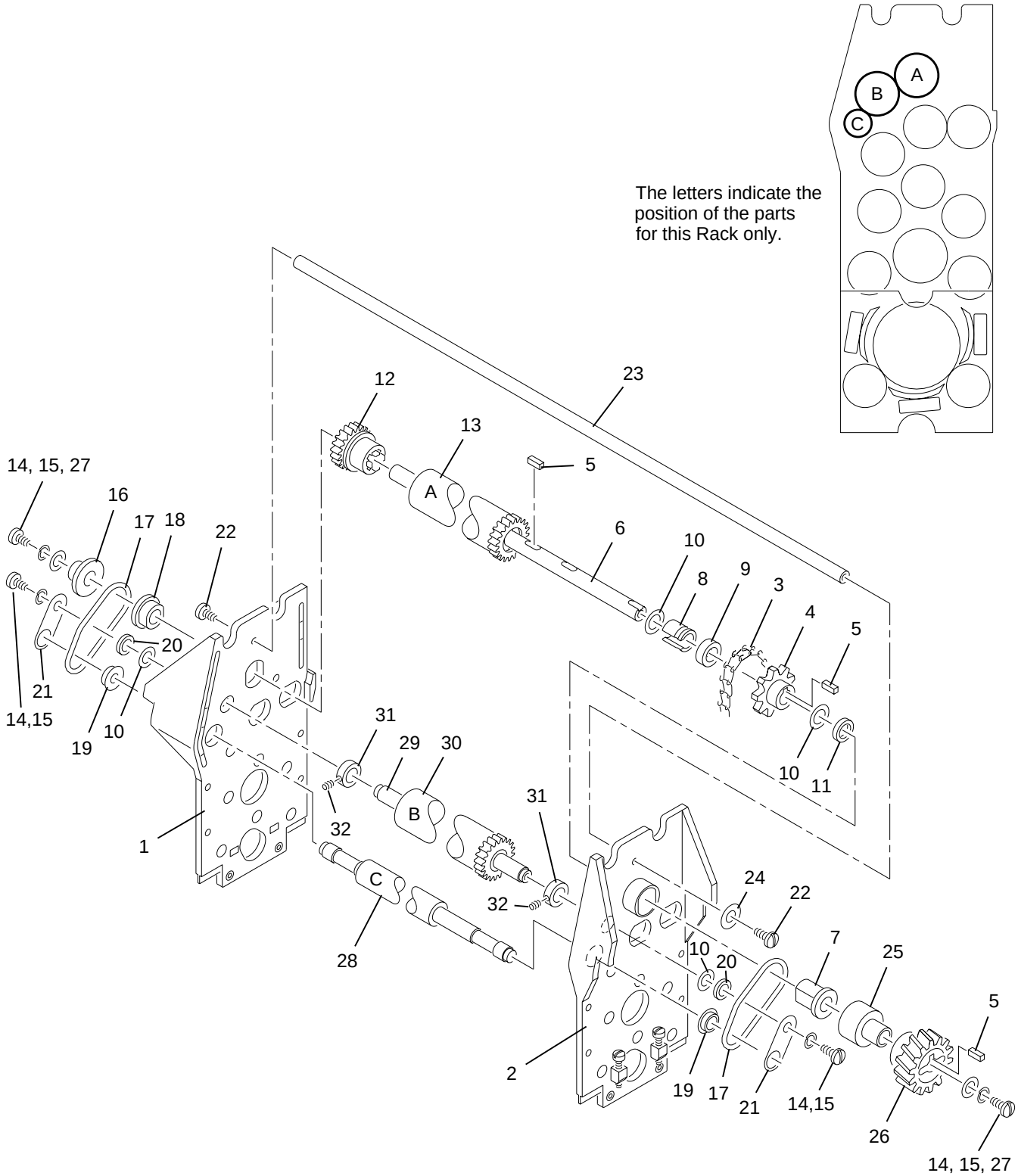

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Figure 2–8 Fixer Rack - Top Exit Rollers

Item	Part No.	Description	Qty.	Notes
1	5B6923	Sideplate - Fixer, Non-Drive Side	1	
2	5B6922	Sideplate - Fixer, Drive Side	1	
3	532062	Chain	1	
4	454285	Sprocket	1	
5	454354	Key	3	
6	559787	Shaft	1	
7	650710	Bearing	1	
8	477092	Spacer	1	
9	5B6776	Spacer	2	
10	463100	Washer	11	
11	5B6775	Spacer	2	
12	594254	Gear	1	
13	5B6406	Roller, stainless steel	1	
14	852682	Screw	20	
15	853087	Washer - Lock	17	
16	458205	Spacer	1	
17	467843	Spring	2	
18	1C4395	Bearing	1	
19	473220	Bushing	2	
20	463004	Spacer	8	
21	473221	Plate - Keeper	2	
22	852807	Screw	8	
23	7C6662	Rod - Tie	4	
24	459944	Washer - ID, Fixer	1	
25	534791	Spacer	1	
26	550774	Gear	1	
27	852611	Washer	14	
28	474599	Roller, black rubber	1	
29	458207	Shaft	6	
30	5B6407	Roller, black rubber	1	
31	459347	Collar	5	
32	852889	Setscrew	5	Note: Quantities are for entire Rack.

Figure 2–9 Fixer Rack - Middle Rollers

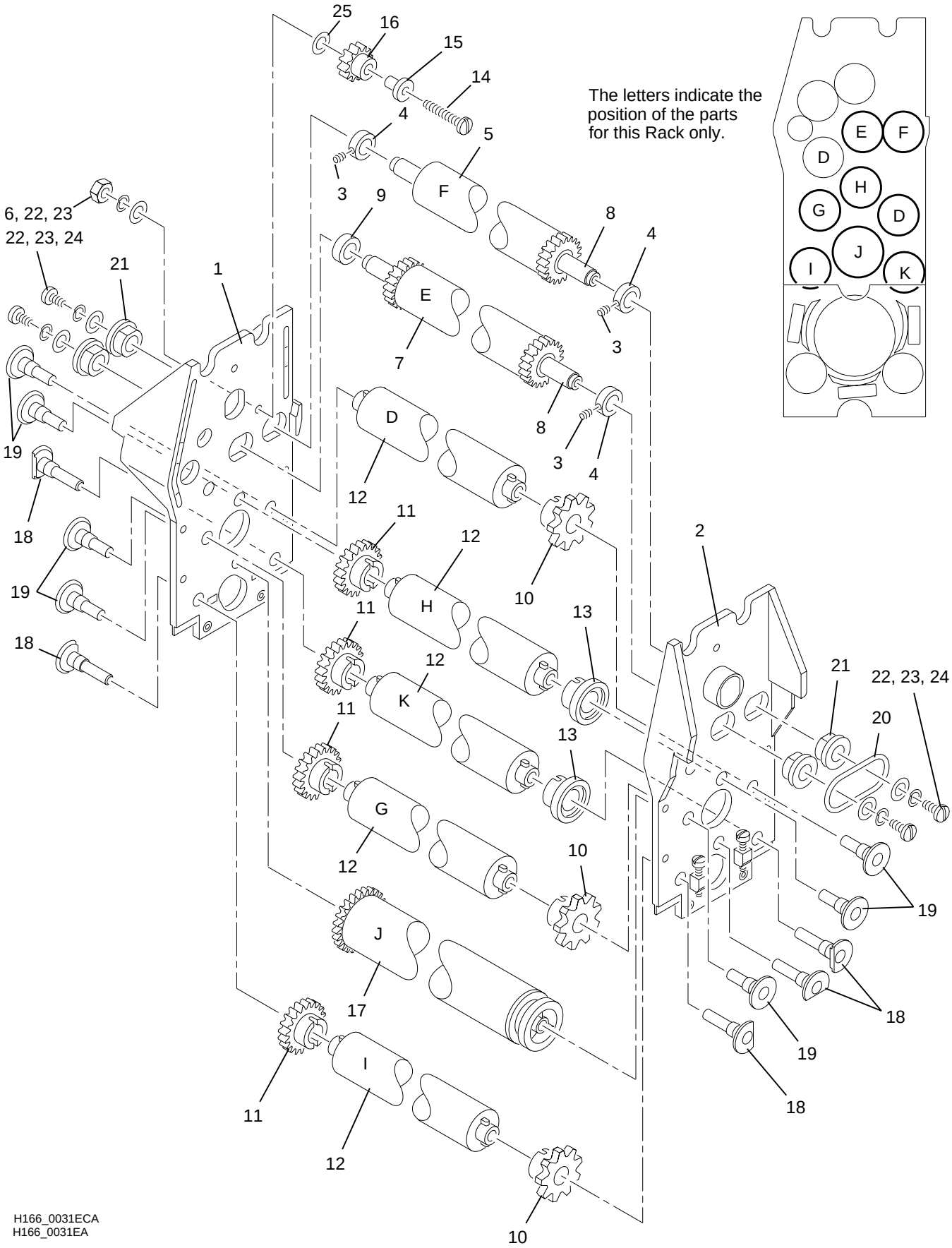

Figure 2–9 Fixer Rack - Middle Rollers

Item	Part No.	Description	Qty.	Notes
1	5B6923	Sideplate - Fixer, Non-Drive Side	1	
2	5B6922	Sideplate - Fixer, Drive Side	1	
3	852889	Setscrew	5	
4	459347	Collar	5	
5	5B6413	Roller, black rubber	1	
6	853080	Nut	1	
7	5B6414	Roller, stainless steel	1	
8	458207	Shaft	6	
9	5B6776	Spacer	1	
10	607833	Sprocket	4	
11	467564	Gear	4	
12	1C7381	Roller, black plastic	6	
13	539198	Pulley	2	
14	852959	Screw	1	
15	943471	Bushing	1	
16	838999	Gear	1	
17	1C7386	Roller, black plastic	1	
18	5B6395	Stud - Snap-In	5	
19	474777	Stud - Snap-In	9	
20	1C7106	Spring	2	
21	914507	Bearing	5	
22	852611	Washer	14	
23	853087	Washer - Lock	17	
24	852682	Screw	20	
25	562226	Washer	1	Note: Quantities are for entire Rack.

Figure 2–10 Fixer Rack - Turnaround

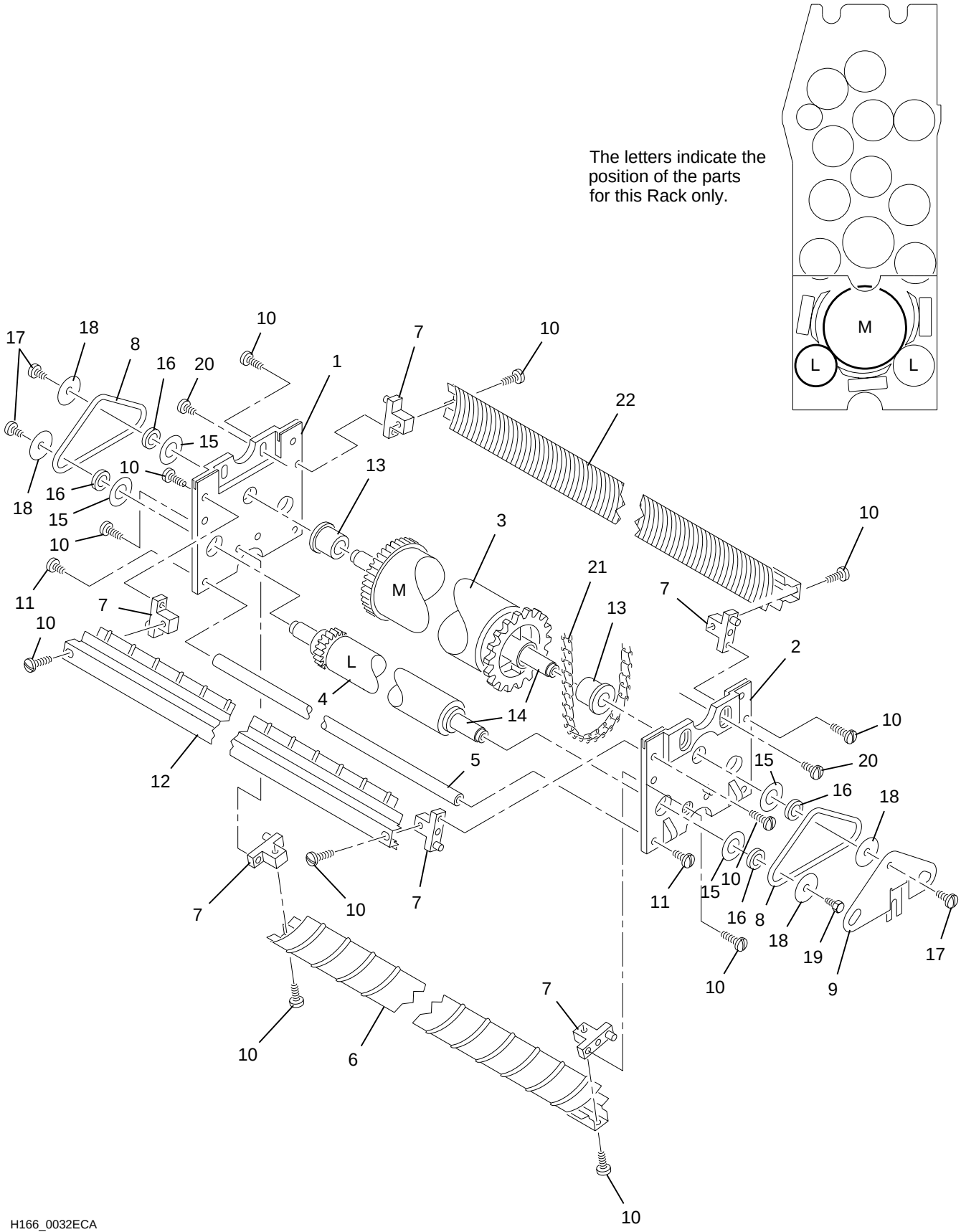

Figure 2–10 Fixer Rack - Turnaround

Item	Part No.	Description	Qty.	Notes
1	477000	Sideplate - Fixer, Turnaround, Non-Drive Side	1	
2	477001	Sideplate - Fixer, Turnaround, Drive Side	1	
3	5B6076	Roller, tan phenolic	1	
4	1C7384	Roller, black plastic	2	
5	7C6662	Rod - Tie	4	
6	562765	Shoe - Guide	1	
7	474596	Bracket - Guide Shoe	6	
8	474645	Spring	2	
9	9B8960	Plate - Locking	1	
10	5B6316	Screw	12	
11	852807	Screw	8	
12	458228	Shoe - Guide	1	
13	650702	Bearing	2	
14	458207	Shaft	6	
15	463100	Washer	10	
16	463004	Spacer	8	
17	852682	Screw	20	
18	459343	Washer	6	
19	190596	Screw	2	
20	490096	Screw	4	
21	532062	Chain	1	
22	5B6409	Shoe - Guide	1	Note: Quantities are for entire Rack.

Figure 2–11 Fixer/Wash Crossover

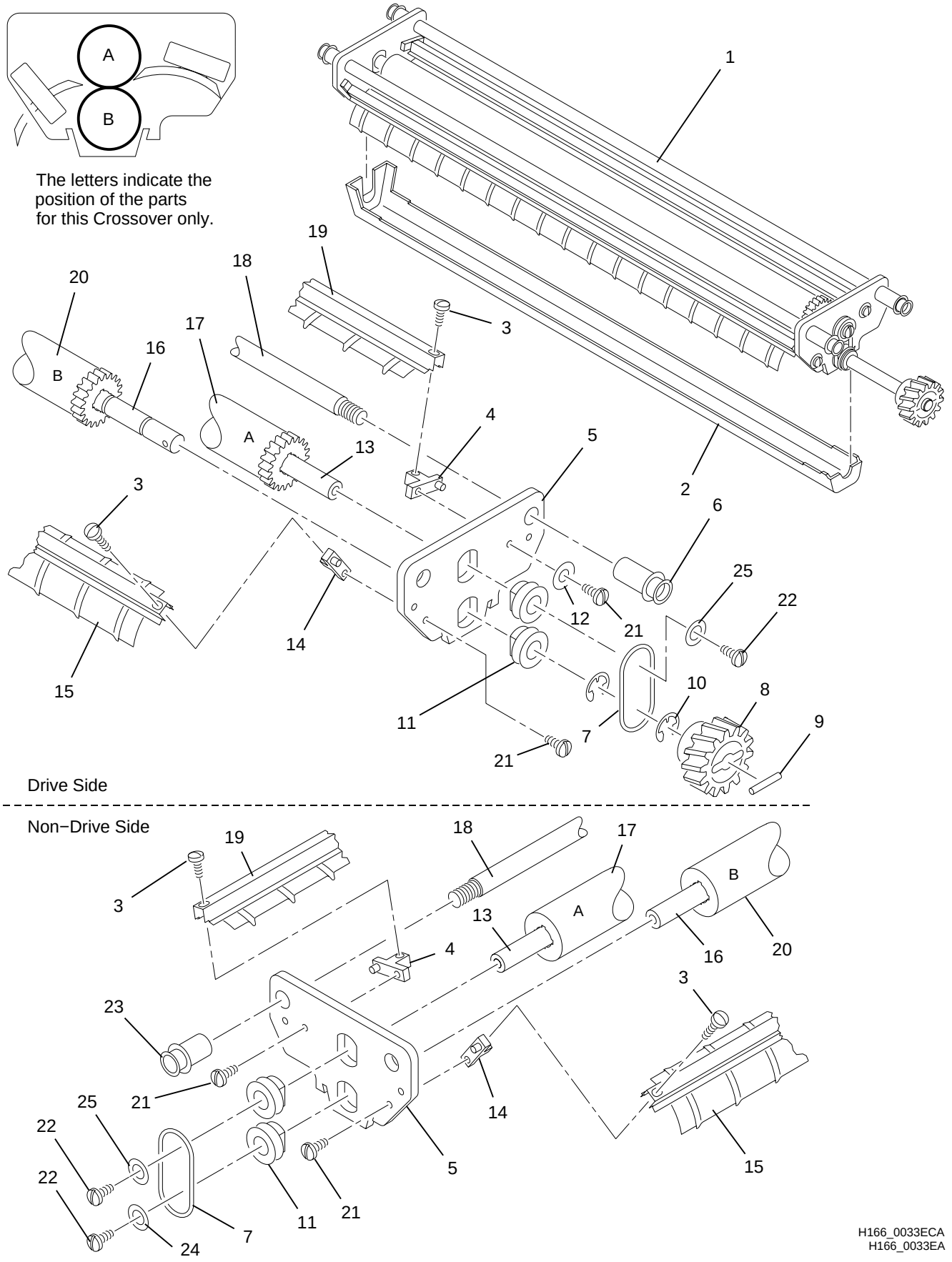

Figure 2–11 Fixer/Wash Crossover

Item	Part No.	Description	Qty.	Notes
1	9B8832	Rack - Crossover, Fixer/Wash	1	Includes item 2.
2	1C7230	Trough	1	
3	5B6316	Screw	4	
4	474596	Bracket - Guide Shoe	2	
5	8B7371	Sideplate - Crossover	2	
6	472756	Nut - Tie Rod, long	2	
7	1C7106	Spring	2	
8	550781	Gear	1	
9	502464	Pin	1	
10	651107	E-Ring	2	
11	914507	Bearing	4	
12	459947	Washer - ID, Fixer/Wash	1	
13	914480	Shaft	1	
14	594233	Bracket - Guide Shoe	2	
15	458953	Shoe - Guide	1	
16	8B6844	Shaft	1	
17	9B8662	Roller, tan phenolic	1	
18	458170	Rod - Tie	2	
19	562389	Shoe - Guide	1	
20	470085	Roller, black rubber	1	
21	544267	Screw	4	
22	490097	Screw	3	
23	472755	Nut - Tie Rod, short	2	
24	852611	Washer	1	
25	459343	Washer	2	Note: Quantities are for entire Crossover.

Figure 2–12 Wash Rack

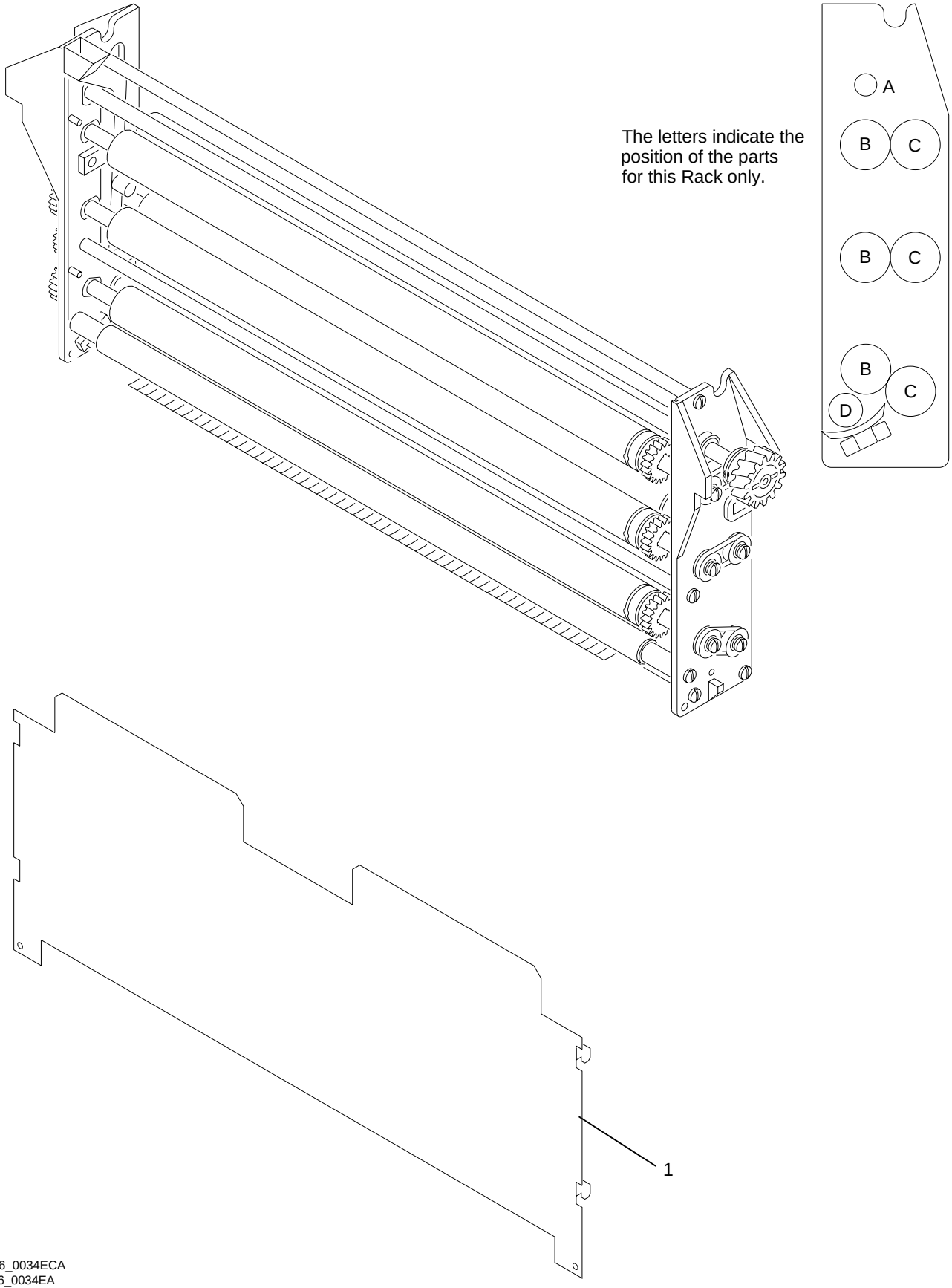

Figure 2–12 Wash Rack

Item	Part No.	Description	Qty.	Notes
	5B6575	Rack - Wash	1	Complete Rack Assembly.
1	8B7122	Guard - Splash	1	

Figure 2–13 Wash Rack - Rollers

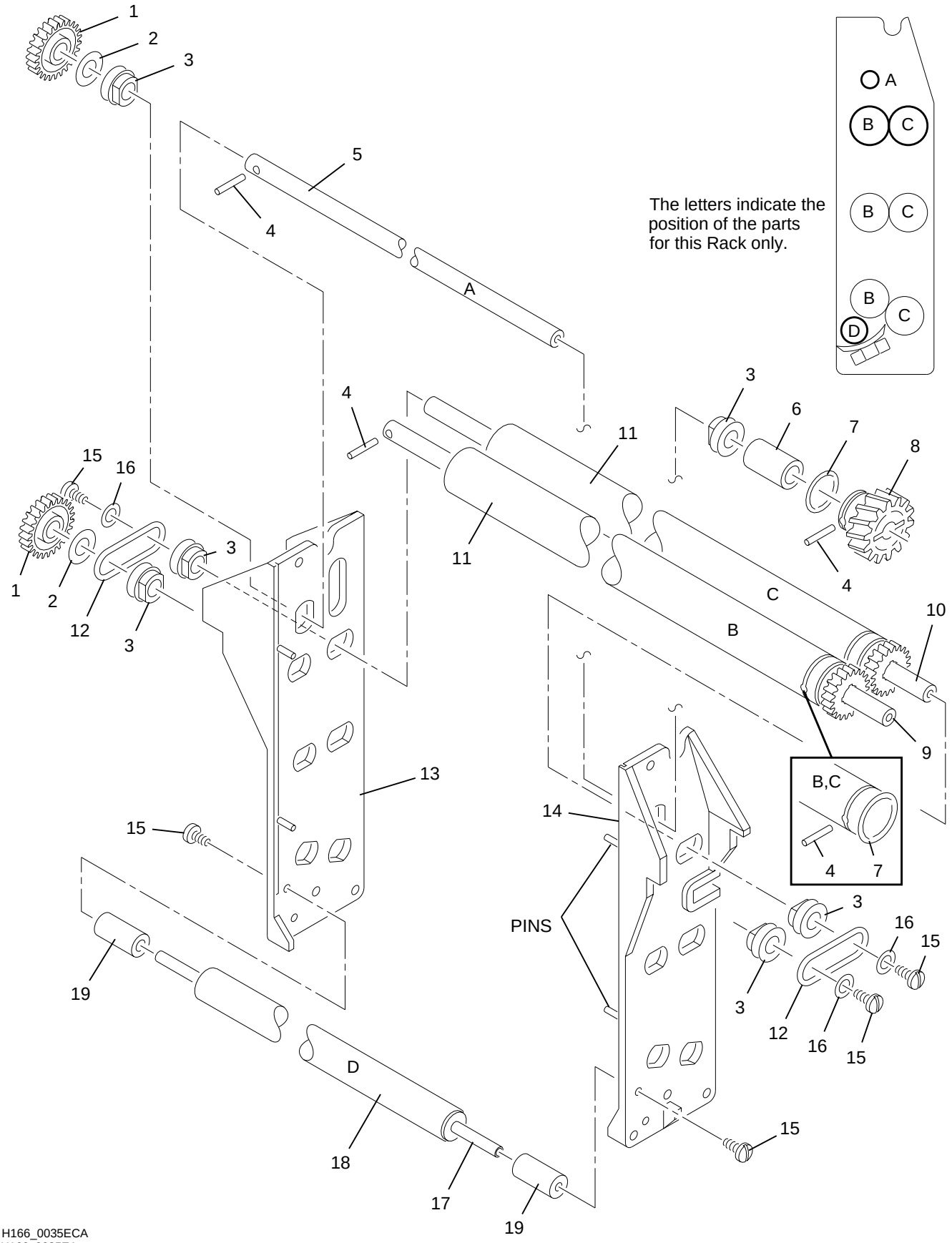

Figure 2–13 Wash Rack - Rollers

Item	Part No.	Description	Qty.	Notes
1	779028	Gear	6	
2	418775	Washer	6	
3	9B8719	Bearing	14	
4	502464	Pin	11	
5	1C7366	Shaft	1	
6	5B6589	Spacer	1	
7	573971	O-Ring	7	
8	5B6591	Gear	1	
9	5B6588	Shaft	3	
10	5B6587	Shaft	3	
11	5B6590	Roller, tan phenolic	6	
12	1C7107	Spring	6	
13	8B7346	Sideplate - Wash, Non-Drive Side	1	
14	8B7353	Sideplate - Wash, Drive Side	1	
15	490097	Screw	11	
16	852611	Washer	9	
17	5B6817	Shaft	1	
18	8B6568	Roller, tan phenolic	1	
19	953828	Spacer	2	Note: Quantities are for entire Rack.

Figure 2–14 Wash Rack - Other Parts

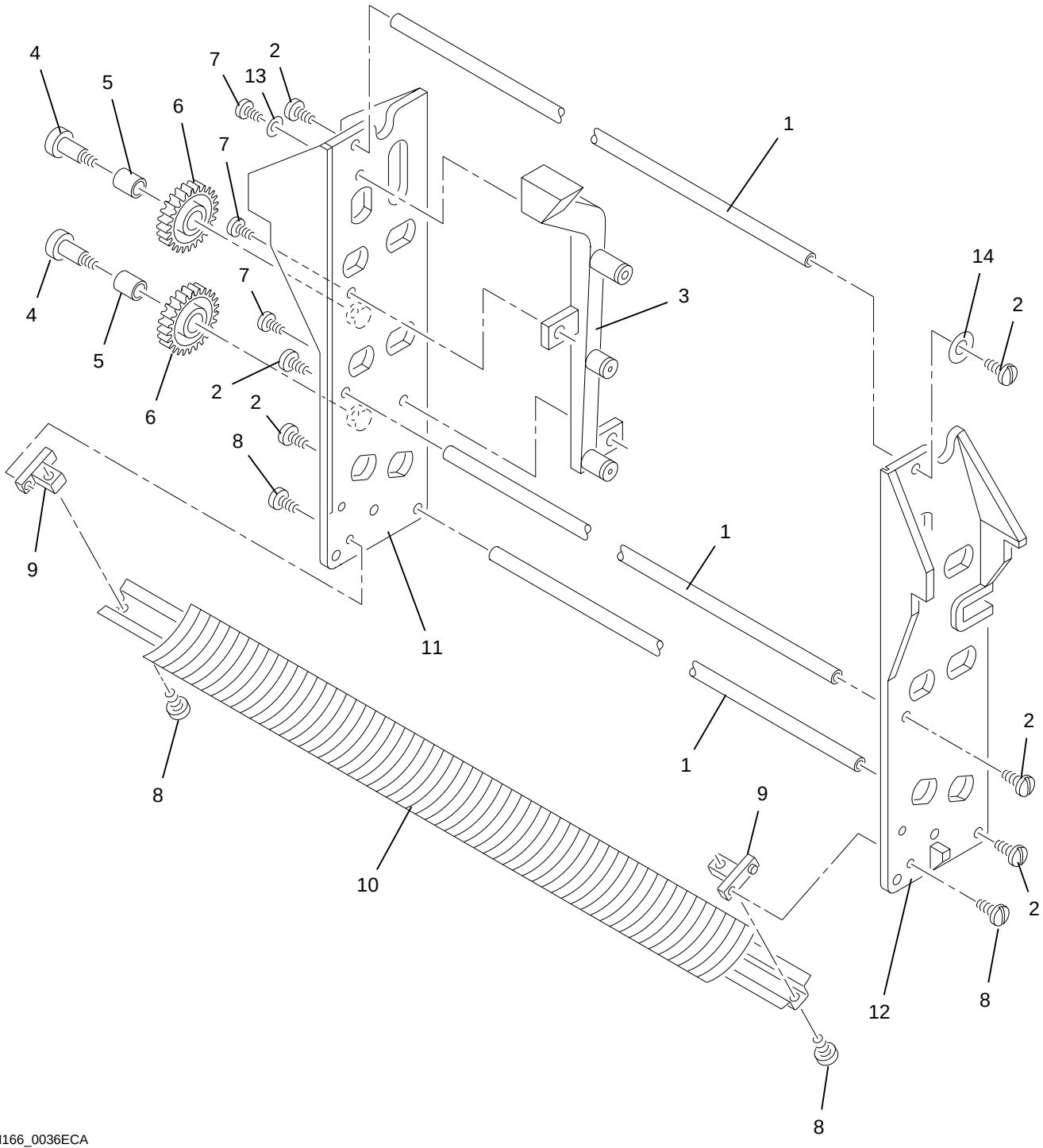

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Figure 2–14 Wash Rack - Other Parts

Item	Part No.	Description	Qty.	Notes
1	7C6662	Rod - Tie	3	
2	852807	Screw	6	
3	5B6585	Manifold - Water	1	
4	5B6808	Screw - Shoulder	2	
5	911725	Bushing	2	
6	779028	Gear	6	
7	165626	Screw	3	
8	544267	Screw	4	
9	474596	Bracket - Guide Shoe	2	
10	8B7377	Shoe - Guide	1	
11	8B7346	Sideplate - Wash, Non-Drive Side	1	
12	8B7353	Sideplate - Wash, Drive Side	1	
13	852611	Washer	1	
14	459945	Washer, Ident.	1	Note: Quantities are for entire Rack.

Figure 2–15 Dryer Rack

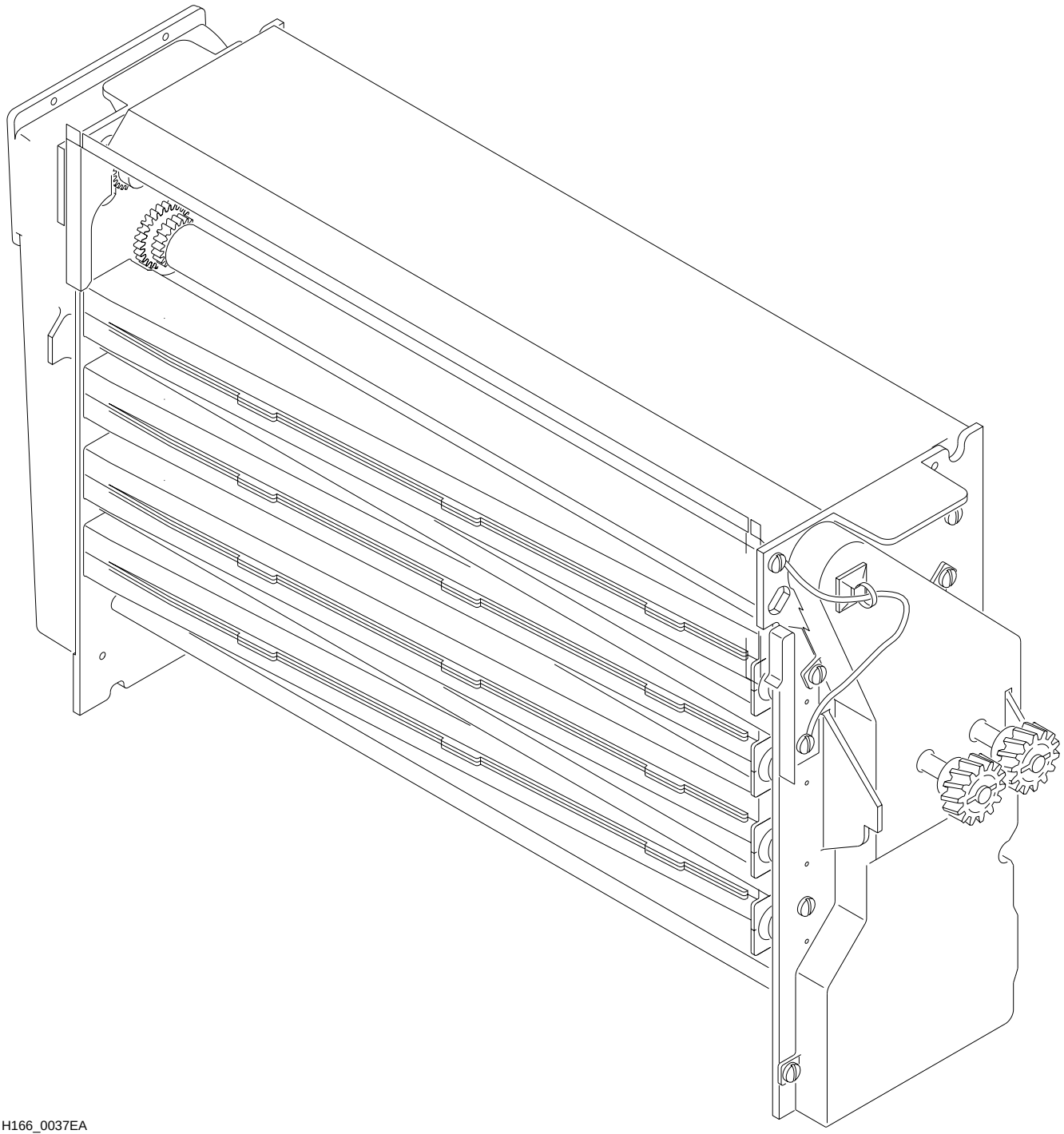

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Figure 2–15 Dryer Rack

Item	Part No.	Description	Qty.	Notes
	9B8255	Rack - Dryer	1	Complete Rack Assembly.

Figure 2–16 Dryer Rack - Air Tubes, Guide Shoe and Tie Rods

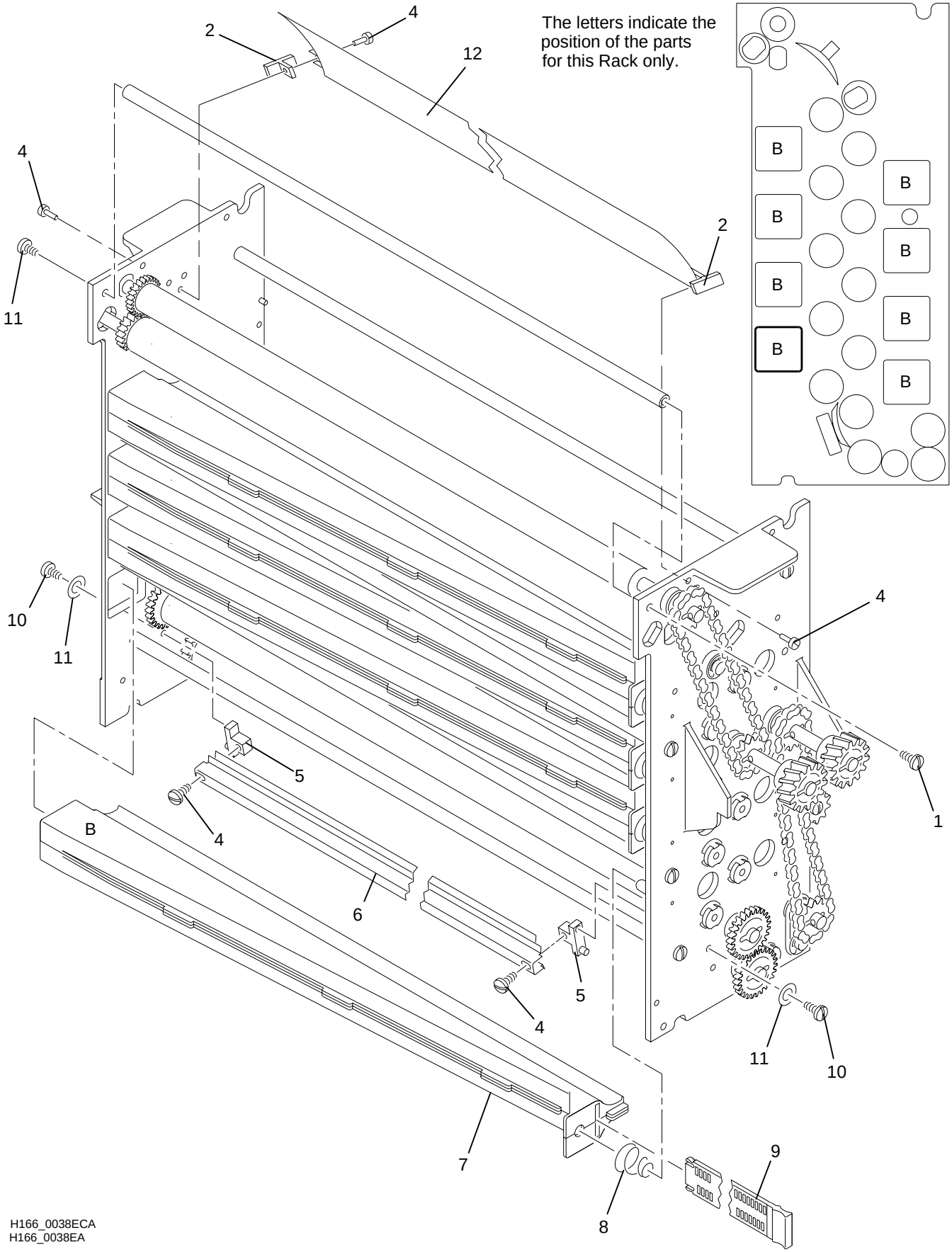

Figure 2–16 Dryer Rack - Air Tubes, Guide Shoe and Tie Rods

Item	Part No.	Description	Qty.	Notes
1	852805	Screw	14	
2	594233	Bracket - Guide Shoe	2	
3	532164	Rod - Tie	7	
4	5B6316	Screw	4	
5	474596	Bracket - Guide Shoe	2	
6	914704	Shoe - Guide	1	
7	1C7206	Air Tube	8	Does not include item 9.
8	562609	Spring	8	
9	1C7212	Diffuser - Air Tube	8	
10	544267	Screw	2	
11	852611	Washer	2	
12	5B6840	Shoe - Guide	1	Note: Quantities are for entire Rack.

Figure 2–17 Dryer Rack - Rollers

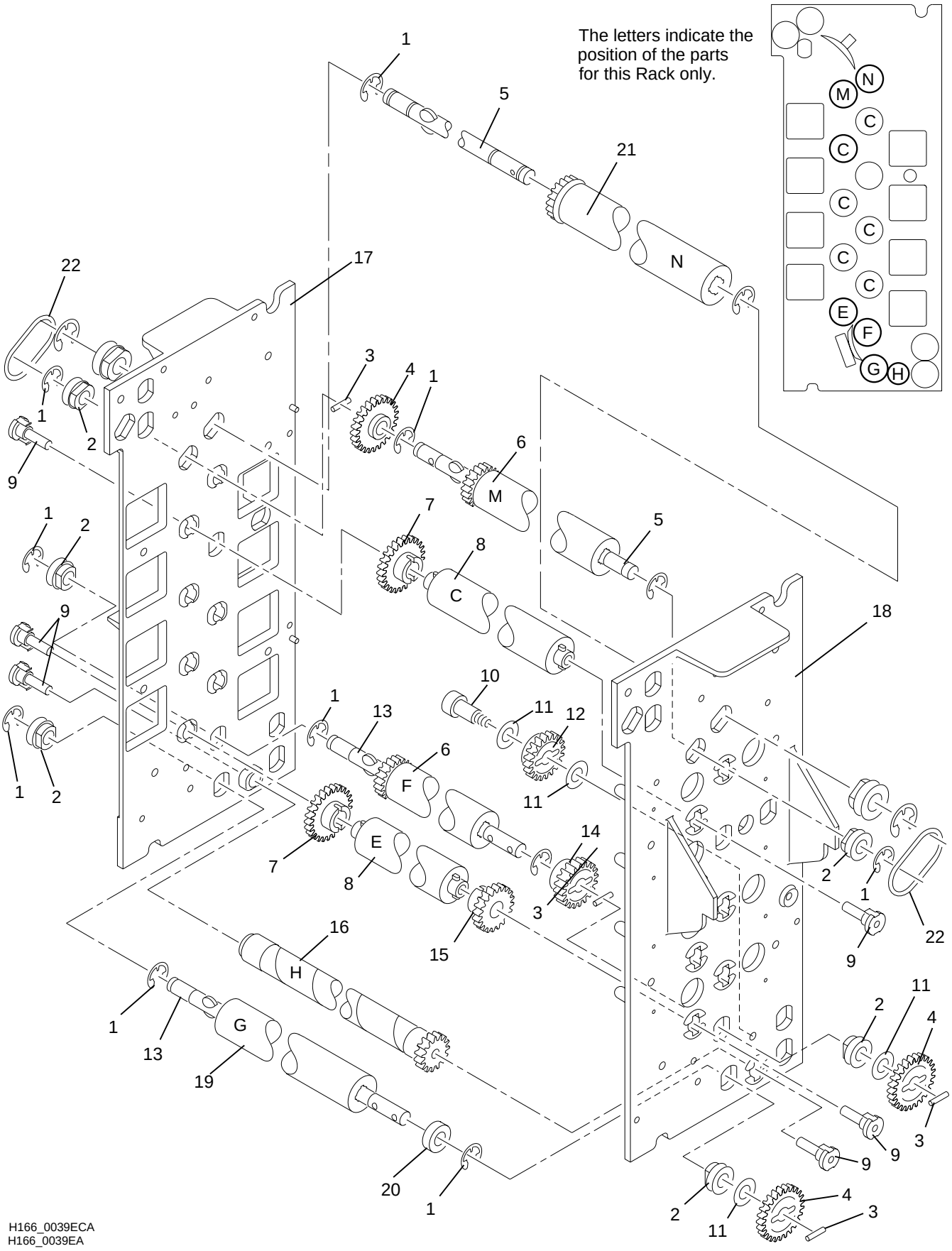

Figure 2–17 Dryer Rack - Rollers

Item	Part No.	Description	Qty.	Notes
1	651107	E-Ring	17	
2	9B8719	Bearing	16	
3	502464	Pin	11	
4	911664	Gear	4	
5	748022	Shaft	2	
6	911660	Roller, tan phenolic	3	
7	532124	Gear - Snap-On	7	
8	587329	Roller, tan phenolic	7	
9	562228	Stud - Snap-In	16	
10	990010	Screw - Shoulder	1	
11	418775	Washer	8	
12	9B8639	Gear	1	
13	748021	Shaft	2	
14	1C7245	Gear	1	
15	1C7244	Gear - Snap-On	1	
16	911662	Roller, black absorbent	1	
17	9B8868	Sideplate - Dryer, Non-Drive Side	1	
18	9B8869	Sideplate - Dryer, Drive Side	1	
19	467016	Roller, tan phenolic	1	
20	5B6775	Spacer	1	
21	246979	Roller, tan phenolic	2	
22	1C7106	Spring	4	Note: Quantities are for entire Rack.

Figure 2–18 Dryer Rack - Rollers

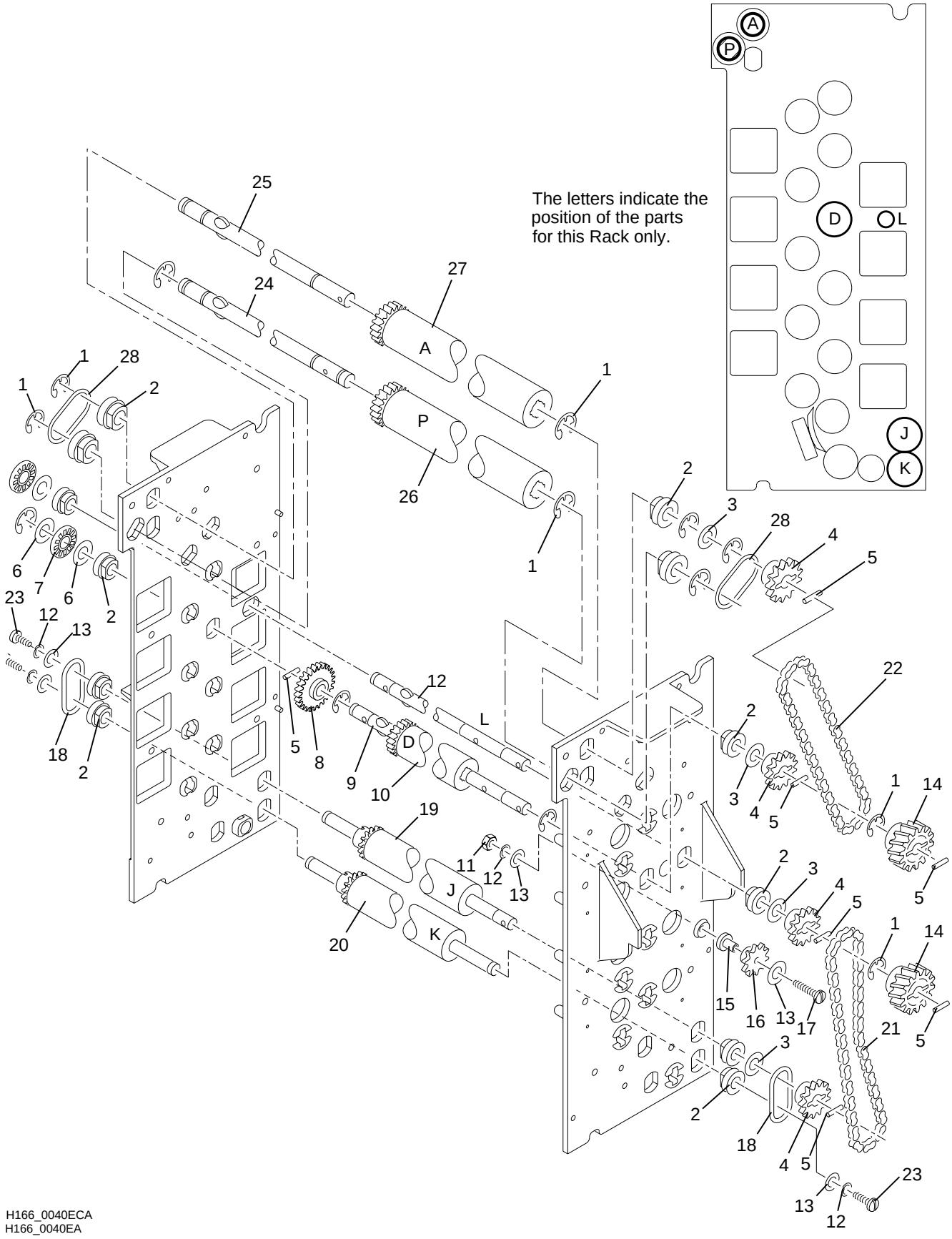

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Figure 2–18 Dryer Rack - Rollers

Item	Part No.	Description	Qty.	Notes
1	651107	E-Ring	17	
2	9B8719	Bearing	16	
3	418775	Washer	4	
4	8B7109	Sprocket	4	
5	502464	Pin	11	
6	619512	Washer	4	
7	3B7301	Washer - Thrust	2	
8	911664	Gear	4	
9	5B6843	Shaft	2	
10	911660	Roller, tan phenolic	3	
11	853080	Nut	1	
12	853087	Washer - Lock	4	
13	852611	Washer	5	
14	550774	Gear	2	
15	943471	Bushing	1	
16	609804	Sprocket	1	
17	853141	Screw	1	
18	5B6165	Spring	2	
19	9B8087	Roller, silicone	1	Includes 2 each of items 12, 13, 23. Earlier Squeegee Rollers, mounted with E-Rings are no longer available. Roller 9B8087, is compatible with the earlier Racks.
20	9B8088	Roller, silicone	1	Includes 2 each of items 12, 13, 23. Earlier Squeegee Rollers, mounted with E-Rings are no longer available. Roller 9B8088, is compatible with the earlier Racks.
21	943078	Chain	1	
22	914737	Chain	1	
23	852682	Screw	3	
24	748022	Shaft	2	
25	5B6842	Shaft	1	
26	594237	Roller, black rubber	1	
27	246979	Roller, tan phenolic	2	
28	1C7106	Spring	4	Note: Quantities are for entire Rack.

Figure 2–19 Dryer Rack - Covers and Plenum

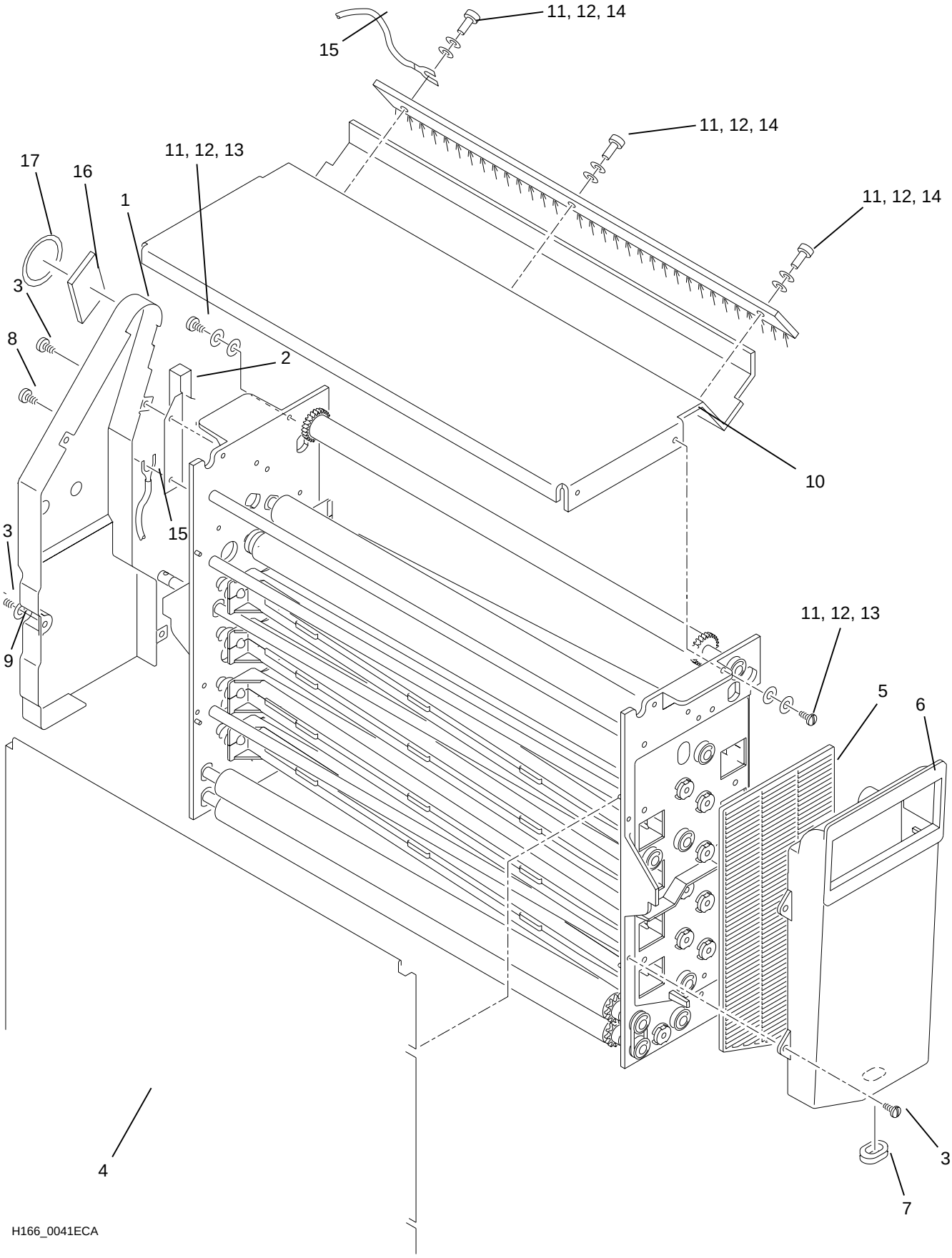

Figure 2–19 Dryer Rack - Covers and Plenum

Item	Part No.	Description	Qty.	Notes
1	1C7227	Manifold - Exhaust	1	
2	5B6841	Bracket - Stop	1	
3	852945	Screw	8	
4	5B6810	Cover - Front	1	
5	1C7213	Baffle - Air	1	
6	5B6811	Manifold Assembly	1	
7	1C7269	Gasket - Thermistor	1	
8	852805	Screw	12	
9	852611	Washer		
10	9B8245	Cover - Top	1	
11	165627	Washer	7	
12	187213	Washer - Lock	7	
13	852522	Screw	3	
14	852835	Screw	3	
15	1C7183	Wire - Ground	1	
16	264548	Holder - Tie	1	
17	182590	Tie	1	Note: Quantities are for entire Rack.

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Section 3: Main Drive

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Figure 3–1 Main Drive Motor

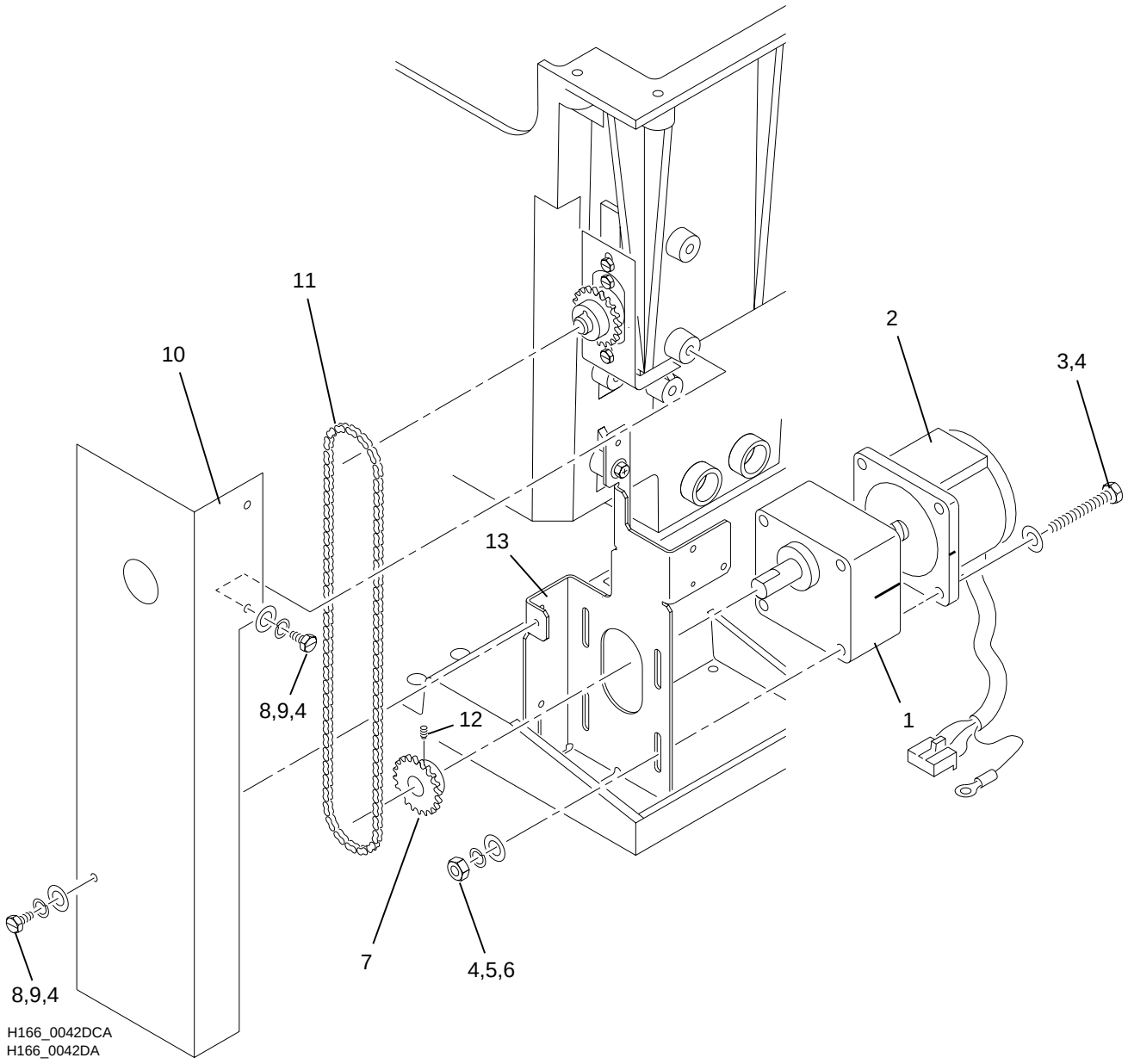

Figure 3–1 Main Drive Motor

Item	Part No.	Description	Notes
1	1C4591	Gear Box	
2	1C4589	Motor	
3	7B8213	Screw	
4	852799	Washer	
5	852961	Washer - Lock	
6	852800	Nut	
7	454454	Sprocket	20 Tooth
8	619284	Screw	
9	852961	Washer - Lock	
10	5B6560	Cover - Drive Chain	
11	911727	Chain - Drive	
12	852558	Setscrew	
13	1C7233	Bracket	

Figure 3–2 Main Drive Shaft

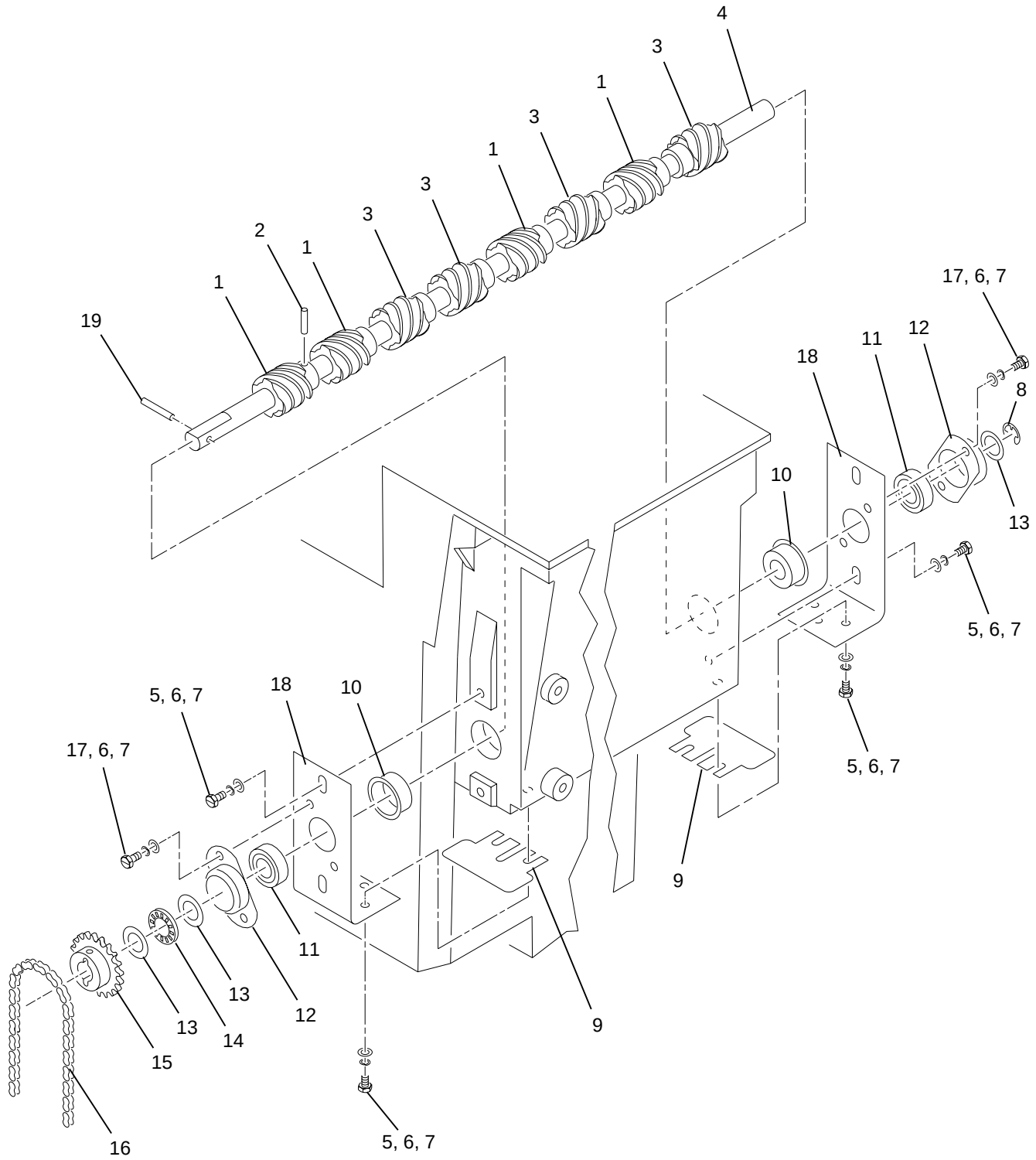

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Figure 3–2 Main Drive Shaft

Item	Part No.	Description	Notes
1	748956	Gear - Worm, Right	
2	853000	Pin	
3	748955	Gear - Worm, Left	
4	981298	Shaft - Drive	
5	619284	Screw	
6	852961	Washer - Lock	
7	852799	Washer	
8	192904	E-Ring	
9	8B6662	Shim	Note: Quantity may vary.
10	562650	Shield	
11	595426	Bearing	
12	594103	Retainer - Bearing	
13	748957	Washer	
14	897205	Bearing - Thrust	
15	914721	Sprocket	20 Tooth
16	911727	Chain - Drive	
17	187235	Screw	
18	5B6632	Mount - Bearing	
19	914898	Pin - Dowel	

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Section 4: Dryer

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Figure 4–1 Dryer

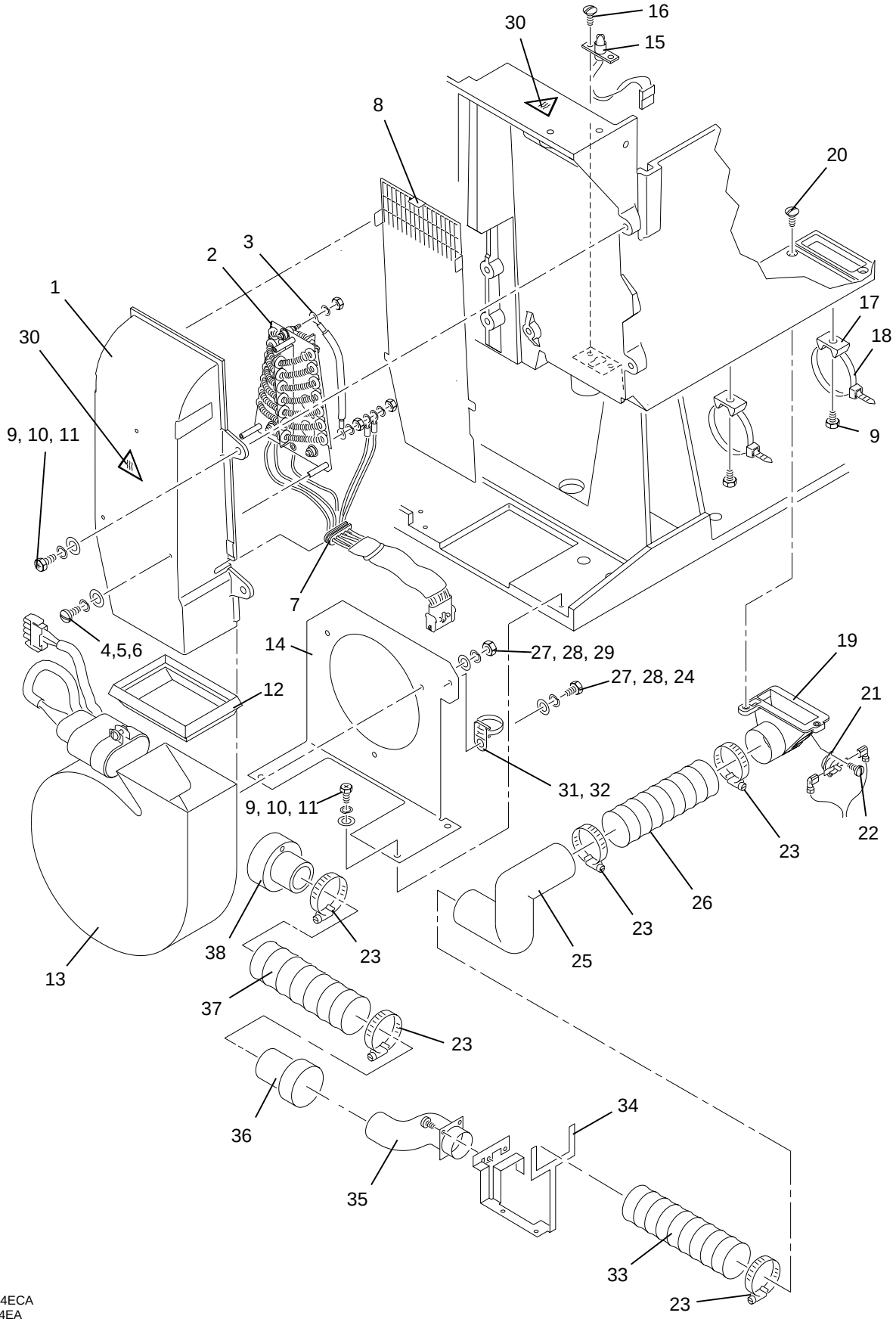

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Figure 4–1 Dryer

Item	Part No.	Description	Notes
1	1C7235	Plenum - Heater	Does not include item 30.
2	1C7218	Heater - 3000 Watt	Includes item 3.
3	8B6574	Thermal Cut-off	
4	575820	Screw	
5	187213	Washer - Lock	
6	165627	Washer	
7	1C7249	Grommet	
8	1C7248	Shield - Heat	
9	619284	Screw	
10	852961	Washer - Lock	
11	852799	Washer	
12	1C7226	Sleeve - Blower	
13	9B8251	Blower	Includes item 14.
14	1C7232	Bracket - Blower	
15	1C7264	Thermistor - Dryer	
16	562201	Screw	
17	246875	Holder - Tie	
18	275372	Tie	
19	1C7243	Adapter - Exhaust	
20	852885	Screw	
21	9B8258	Thermostat - Overtemperature	
22	191097	Screw	
23	531927	Clamp	
24	480820	Screw	
25	5B6595	Duct - Exhaust	
26	5B6562	Hose - Short	
27	853100	Washer - Lock	
28	852611	Washer	
29	853080	Nut	
30	2B0415	Label - Warning	
31	562213	Holder - Tie	
32	182590	Tie	
33	911677	Hose - Long	
34	911737	Bracket - Exhaust	
35	9219043	Adapter - Exhaust	Not stocked, Special Order
36	911679	Adapter - Exhaust	
37	911680	Hose	
38	911674	Adapter - Exhaust	

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Section 5: Plumbing and Tank

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Figure 5–1 Developer Plumbing Diagram

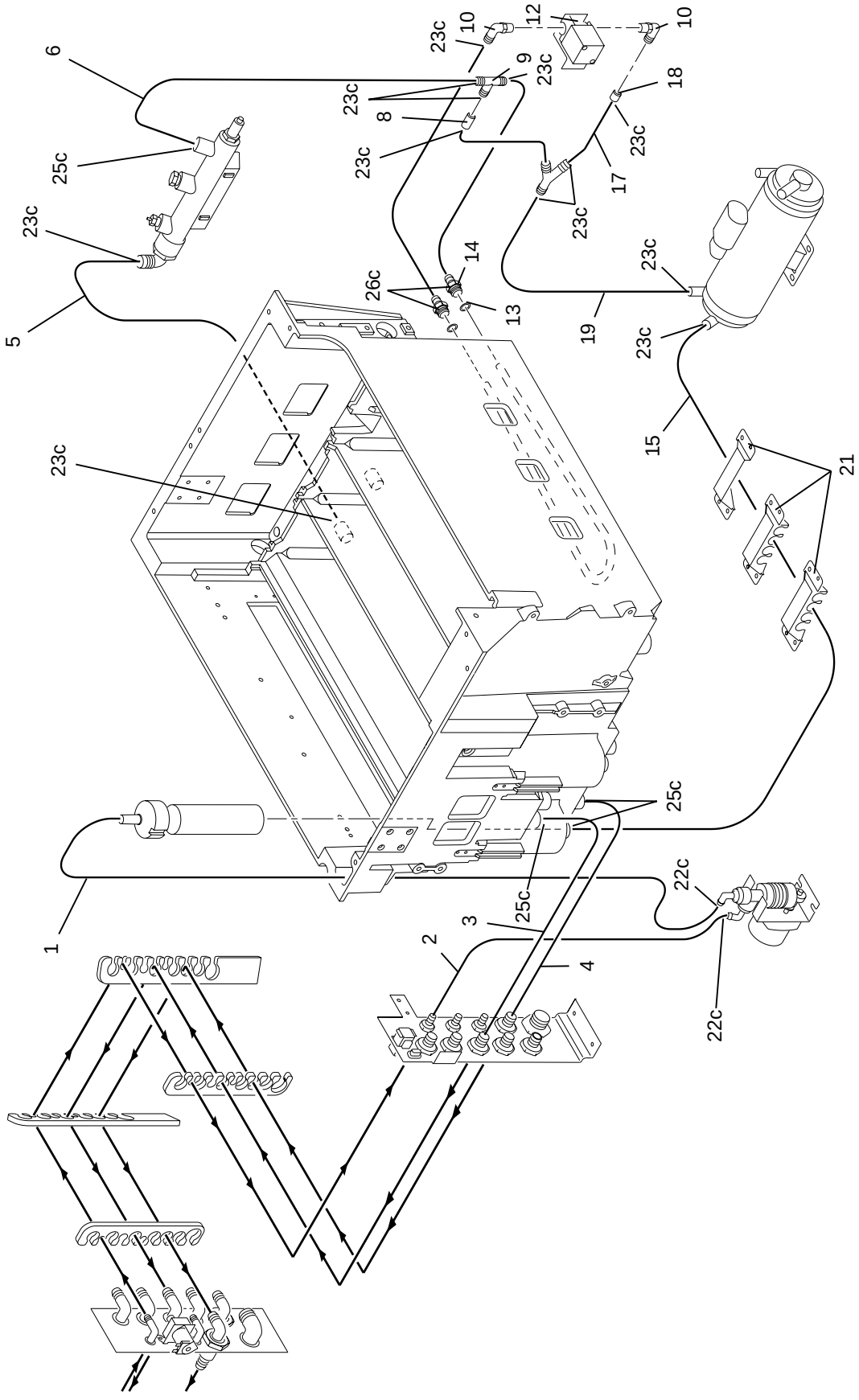

Figure 5–1 Developer Plumbing Diagram

Item	Part No.	Description	Notes
1	5B6804	Tubing - Developer Replenisher Outlet	
2	779364	Tubing - Developer Replenisher Inlet	
3	779365	Tubing - Developer Overflow	
4	779387	Tubing - Developer Drain	
5	5B6806	Tubing - Developer Thermowell Outlet	
6	779363	Tubing - Recirculation	
7	5B6151	Tubing - Heat Exchanger	
8	914731	Orifice - .25-in. diameter	
9	180281	Fitting - T	
10	486480	Fitting - Elbow	
11	779383	Tubing - Orifice	
12	779344	Solenoid - Cooling	
13	532378	O-Ring	
14	5B6156	Fitting	
15	779460	Tubing - Developer Recirculation Inlet	
16	477011	Fitting - Y	
17	779385	Tubing - Developer Solenoid Inlet	
18	914732	Orifice - .125-in. diameter	
19	779384	Tubing - Developer Recirculation Outlet	
20	914724	Heat Exchanger	
21	779469	Guide - Hose	
22c	246800	Clamp - Hose, Size 2	Note: Item Numbers with “c” designate Hose Clamps.
23c	246801	Clamp - Hose, Size 3	
24c	246803	Clamp - Hose, Size 8	
25c	246808	Clamp - Hose, Size 10	
26c	914908	Clamp - Hose, Size 12	

Figure 5–2 Fixer Plumbing Diagram

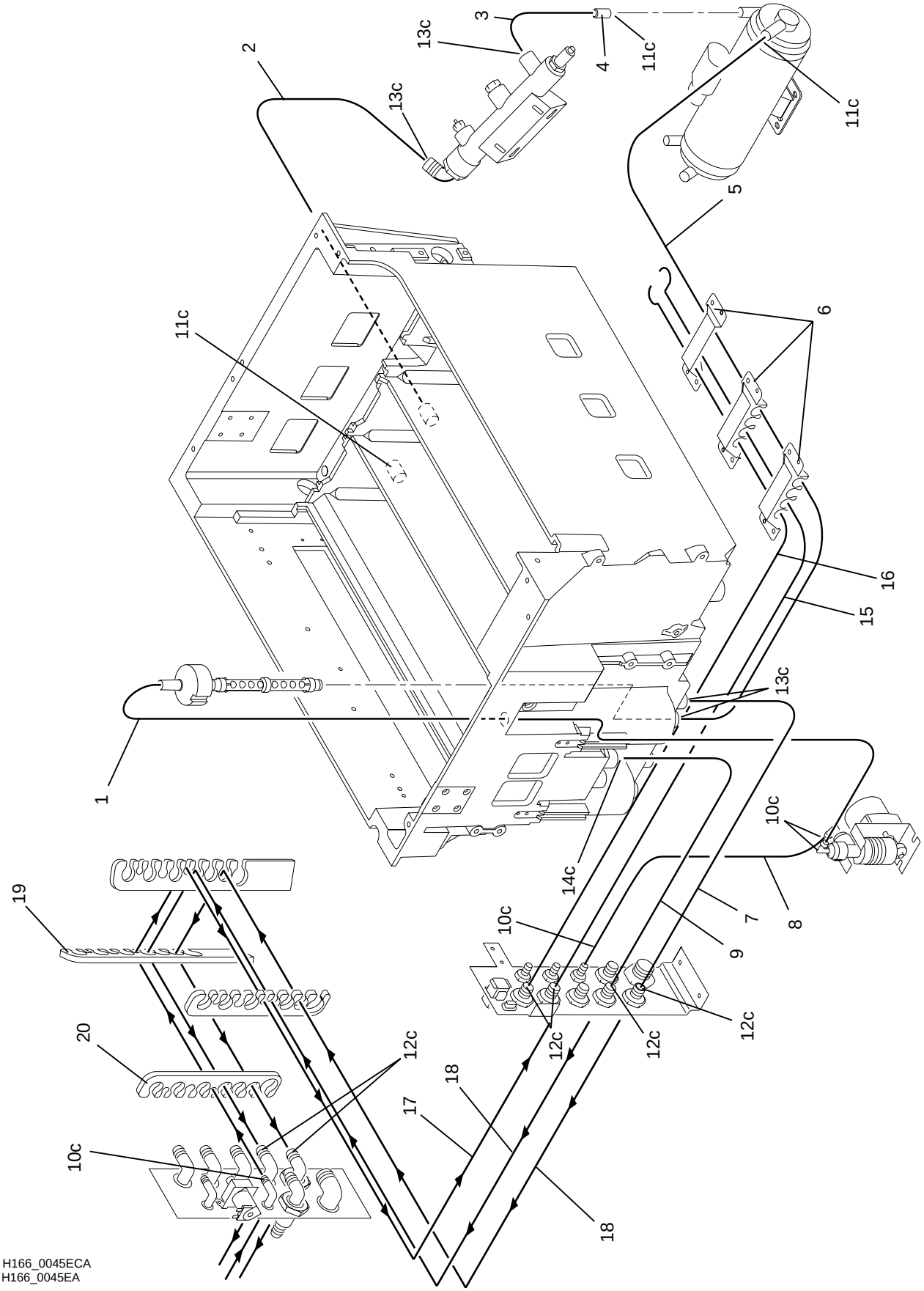

Figure 5–2 Fixer Plumbing Diagram

Item	Part No.	Description	Notes
1	5B6803	Tubing - Fixer Replenisher Outlet	
2	5B6805	Tubing - Fixer Thermowell Outlet	
3	779363	Tubing - Recirculation	
4	459576	Orifice - .203-in. diameter	
5	779388	Tubing - Fixer Recirculation Intlet	
6	779469	Guide - Hose	
7	779360	Tubing - Fixer Drain	
8	779371	Tubing - Fixer Replenisher Inlet	
9	779366	Tubing - Fixer Overflow	
10c	246800	Clamp - Hose, Size 2	Note: Item Numbers with “c” designate Hose Clamps.
11c	246801	Clamp - Hose, Size 3	
12c	246803	Clamp - Hose, Size 8	
13c	246808	Clamp - Hose, Size 10	
14c	914908	Clamp - Hose, Size 12	
15	8B6604	Tubing - Fixer Manager	Used with optional Fixer Manager only.
16	8B6605	Tubing - Fixer Manager	Used with optional Fixer Manager only.
17	918928	Tubing - Reinforced	
18	943457	Tubing - Straight	
19	9219061	Support - Hose, long	
20	9219051	Support - Hose, short	

Figure 5–3 Wash Plumbing Diagram

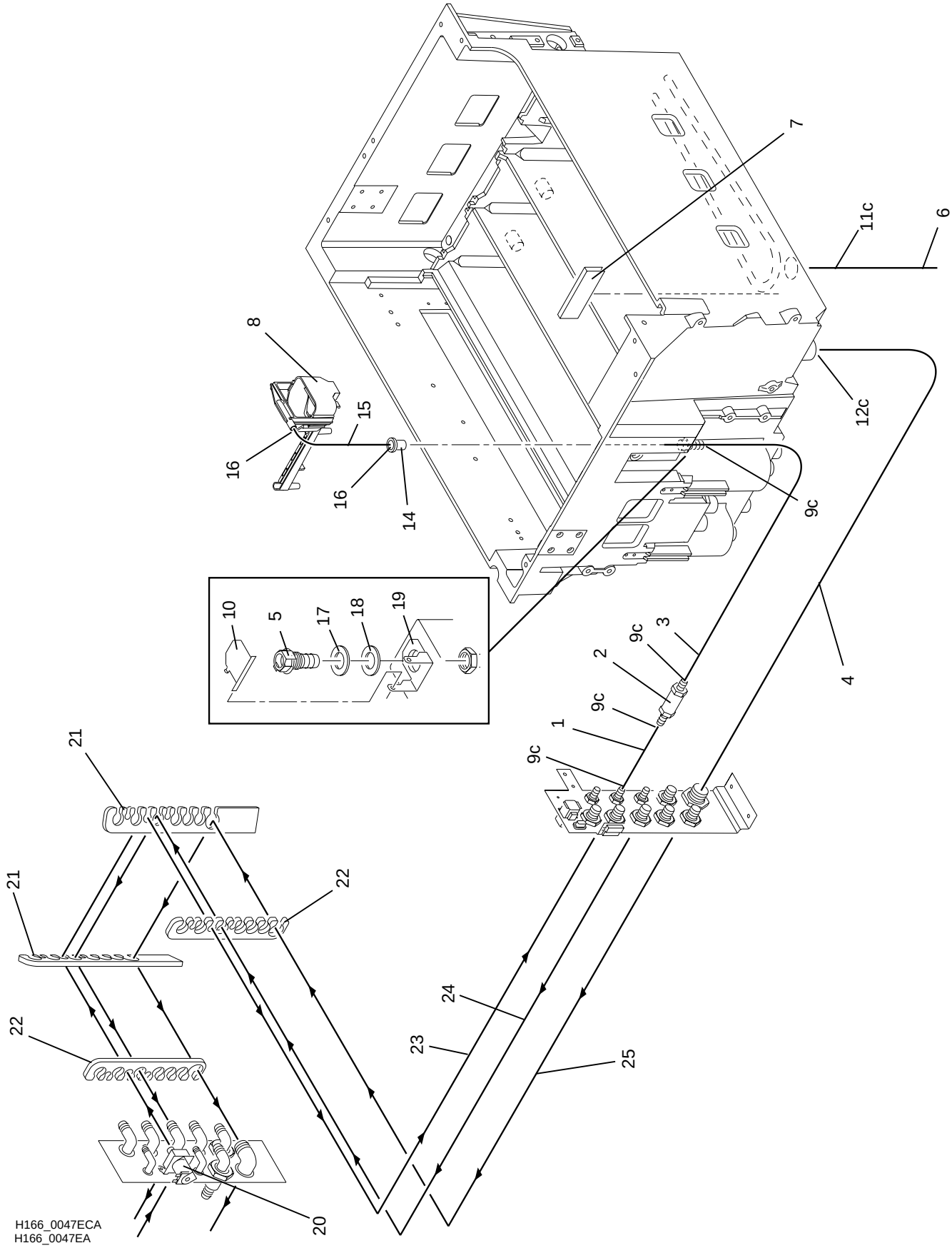

Figure 5–3 Wash Plumbing Diagram

Item	Part No.	Description	Notes
1	943667	Tubing - Water Inlet	
2	5B6630	Valve - Control, 1/2 GPM Flow	Includes Fittings.
3	943665	Tubing - Water Inlet	
4	779362	Tubing - Wash Drain	
5	943701	Quick Disconnect	Includes Nut.
6	5B6802	Tubing - Emergency Overflow	
7	5B6750	Clip - Wash Tank	
8	8B7218	Reservoir - Wash	.
9c	246800	Clamp - Hose, Size 2	
10	8B7101	Cover	
11c	246808	Clamp - Hose, Size 10	Note: Item Numbers with “c” designate Hose Clamps.
12c	246805	Clamp - Hose, Size 16	
13c	246804	Clamp - Hose, Size 12	
14	943700	Coupling	
15	8B7123	Tubing - Wash Reservoir	
16	182590	Tie	
17	594534	Washer	
18	594535	Gasket	
19	8B7100	Bracket	
20	9226646	Twin Water Valve	
21	9219061	Support - Hose, long	
22	9219051	Support - Hose, short	
23	918928	Tubing - Reinforced	
24	943457	Tubing - Straight	
25	8B7309	Tubing - Reinforced	

Figure 5–4 Replenishment Pump Assembly

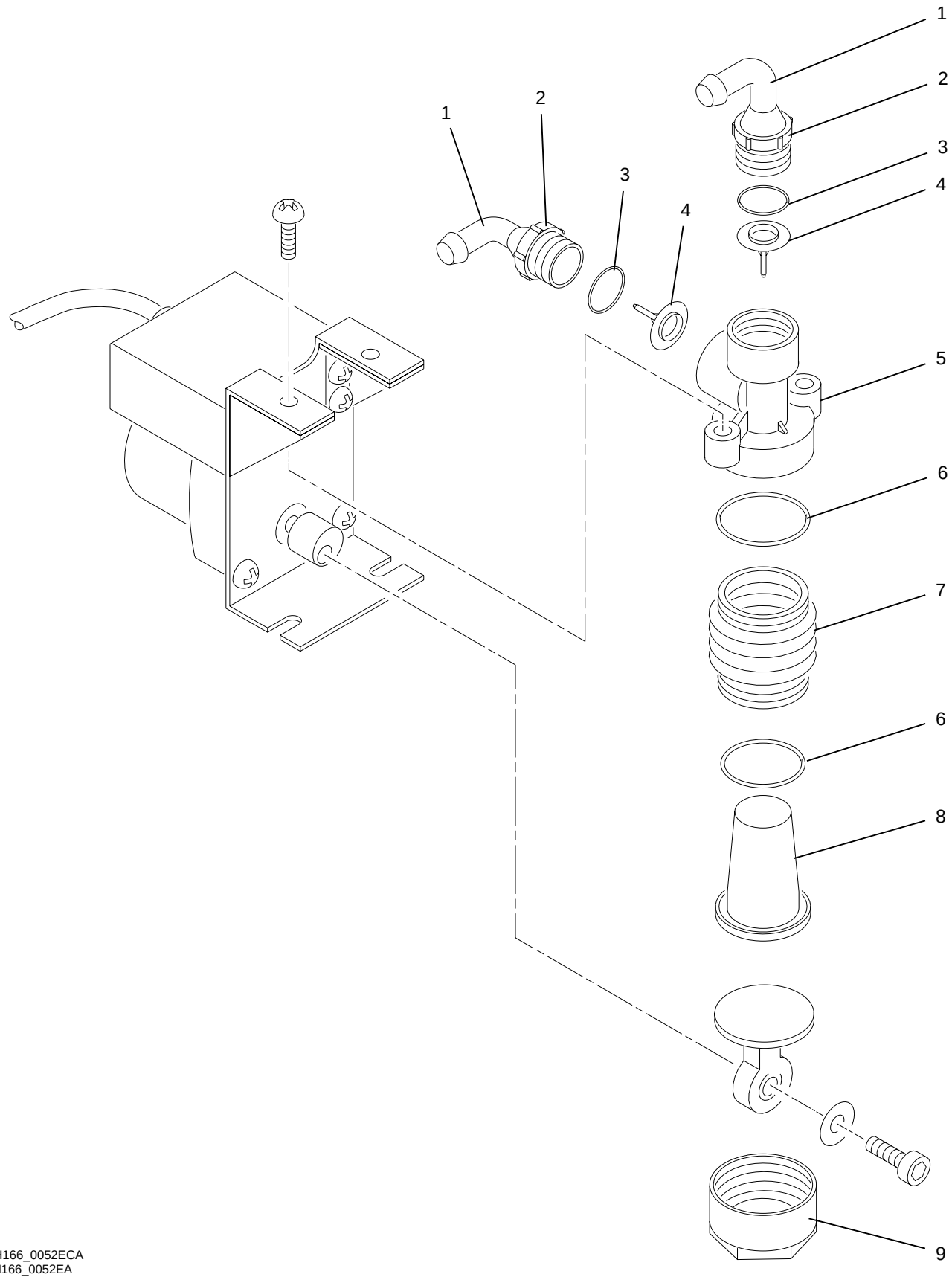

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Figure 5–4 Replenishment Pump Assembly

Item	Part No.	Description	Notes
	1C4593	Replenishment Pump Assembly	Includes all the items on this page.
1	520390	Fitting - Elbow	
2	520391	Nut	
3	520388	O-Ring	
4	609817	Valve - Poppet	
5	535638	Valve Body	
6	535639	O-Ring	
7	532008	Bellows	
8	594838	Cup - Displacement	
9	594839	Nut	

Figure 5–5 Recirculation Pump Assembly

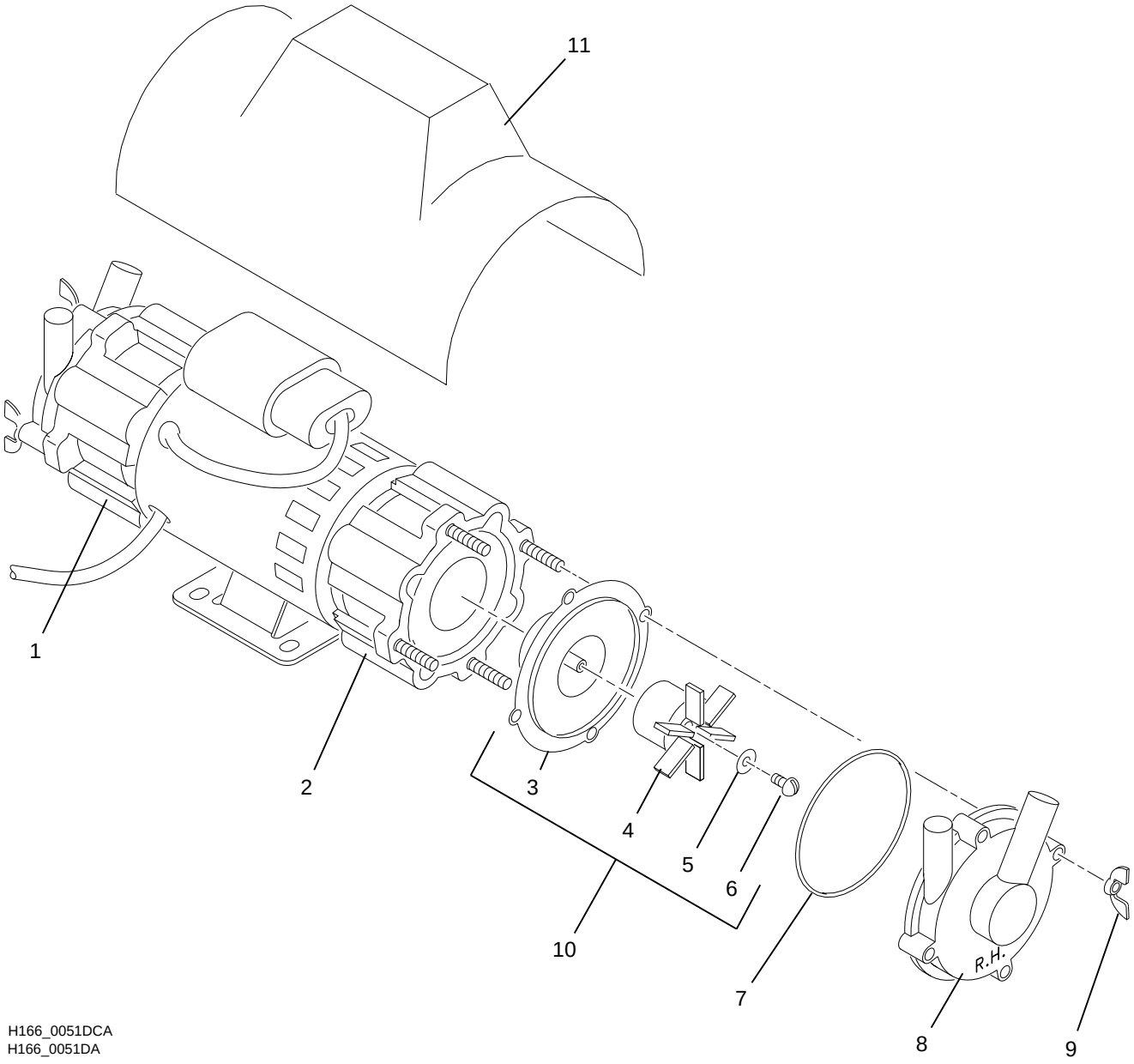

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Figure 5–5 Recirculation Pump Assembly

Item	Part No.	Description	Notes
	1C4594	Recirculation Pump Assembly	Includes items 1 - 10.
1	472605	Housing - Left	
2	473926	Magnet	
3	418700	Housing - Inner	
4	474362	Impeller	
5	493505	Washer	
6	852946	Screw	
7	463363	O-Ring	
8	472606	Housing - Right	
9	144097	Nut - Wing	
10	418701	Housing and Impeller Assembly	Includes items 3 - 6.
11	5B6884	Cover - Splash	

Figure 5–6 Solution Thermowell

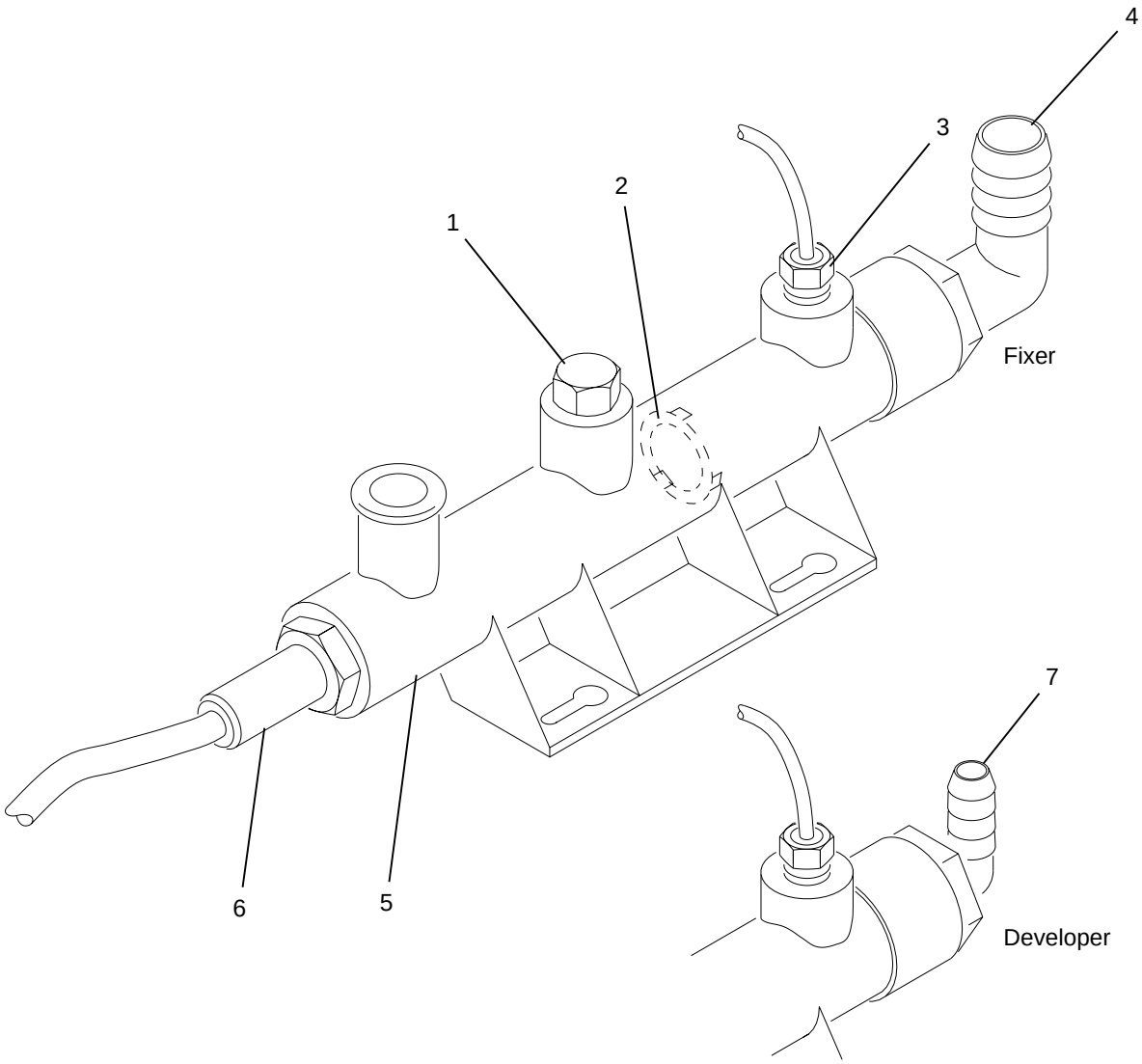

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Figure 5–6 Solution Thermowell

Item	Part No.	Description	Notes
1	541891	Plug - Thermowell	Developer and Fixer
2	607793	Locator	Developer and Fixer
3	911432	Thermistor - Solution	Developer and Fixer
4	478510	Fitting - Elbow, Fixer	Fixer
5	8B7080	Thermowell	Developer and Fixer
6	1C4564	Heater - Solution	Developer and Fixer
7	5B6569	Fitting - Elbow, Developer	Developer

Figure 5–7 Bulkhead Fittings 1 of 2

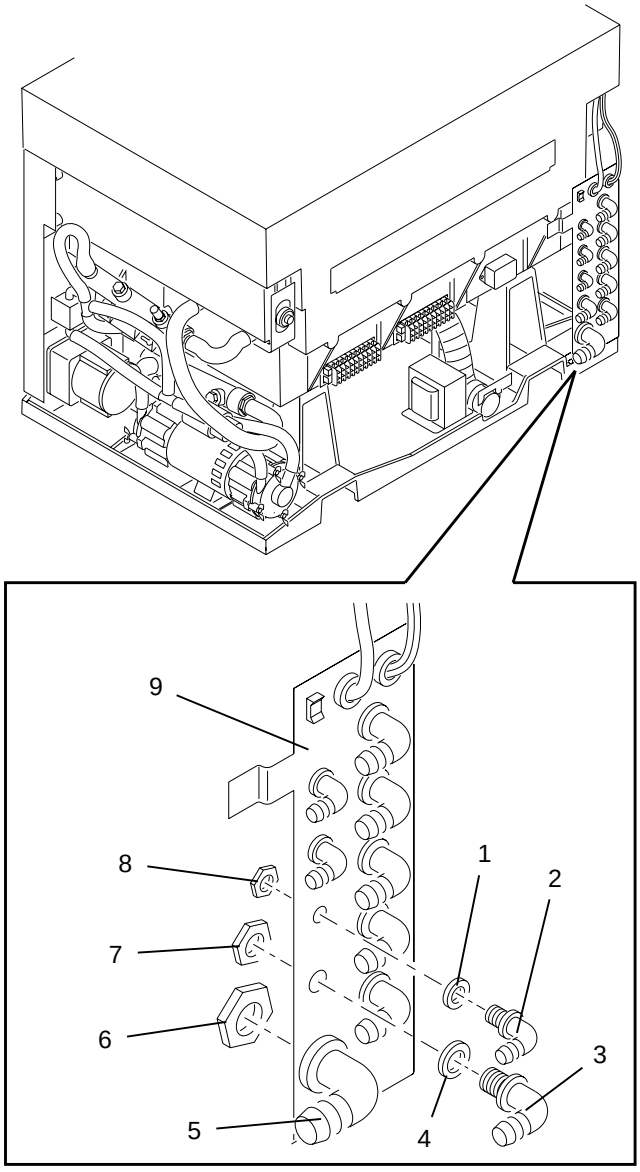

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Figure 5–7 Bulkhead Fittings 1 of 2

Item	Part No.	Description	Notes
1	489174	Washer - Rubber, 3/8-inch	
2	1C7115	Fitting - 3/8-inch elbow	
3	1C7114	Fitting - 5/8-inch elbow	
4	1C4721	Washer - Rubber, 5/8-inch	
5	1C4524	Fitting - 1-inch elbow	
6	779378	Nut - Jam, 1-inch - 12	
7	779377	Nut - Jam, 5/8-inch - 16	
8	779376	Nut - Jam, 3/8-inch - 20	
9	779357	Panel - Bulkhead	

Figure 5–8 Bulkhead Fittings 2 of 2

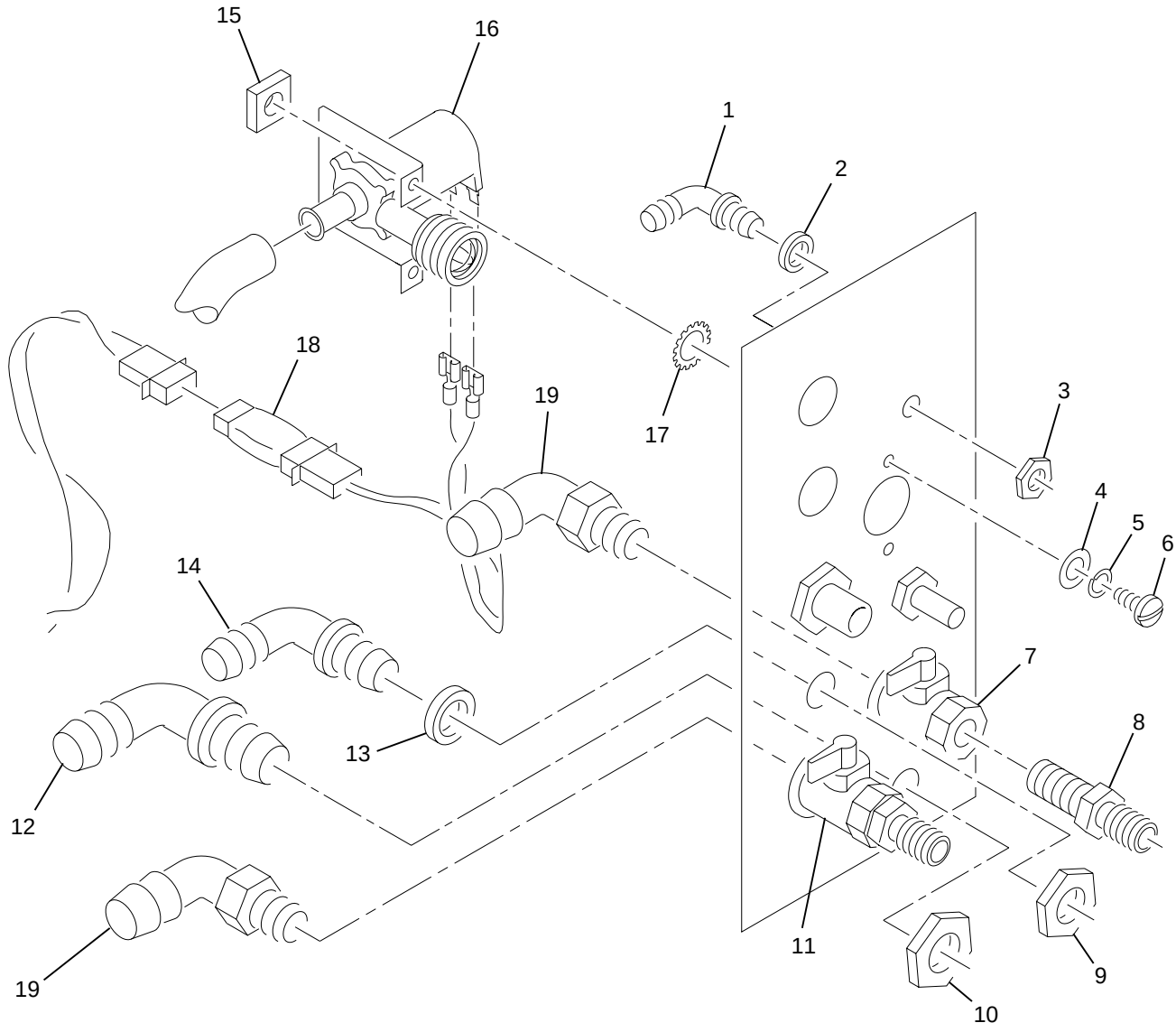

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Figure 5–8 Bulkhead Fittings 2 of 2

Item	Part No.	Description	Notes
1	1C7115	Fitting - 3/8-inch elbow	
2	489174	Washer - Rubber, 3/8-inch	
3	779376	Nut - Jam, 3/8-inch - 20	
4	852611	Washer	
5	853100	Washer - Lock	
6	566107	Screw	
7	779468	Valve - Drain, red	
8	499754	Connector - Hose	
9	779377	Nut - Jam, 5/8-inch - 16	
10	779378	Nut - Jam, 1-inch - 12	
11	779359	Valve - Drain, blue	
12	1C4524	Fitting - 1-inch elbow	
13	1C4721	Washer - Rubber, 5/8-inch	
14	1C7114	Fitting - 5/8-inch elbow	
15	779453	Fastener	
16	943666	Valve - Water Solenoid	
17	851269	Washer - Star	
18	618502	Diode Assembly	
19	493647	Fitting - 3/8-inch x 5/8-inch elbow	

Figure 5–9 Miscellaneous Tank Parts - Level Sensing, Filters

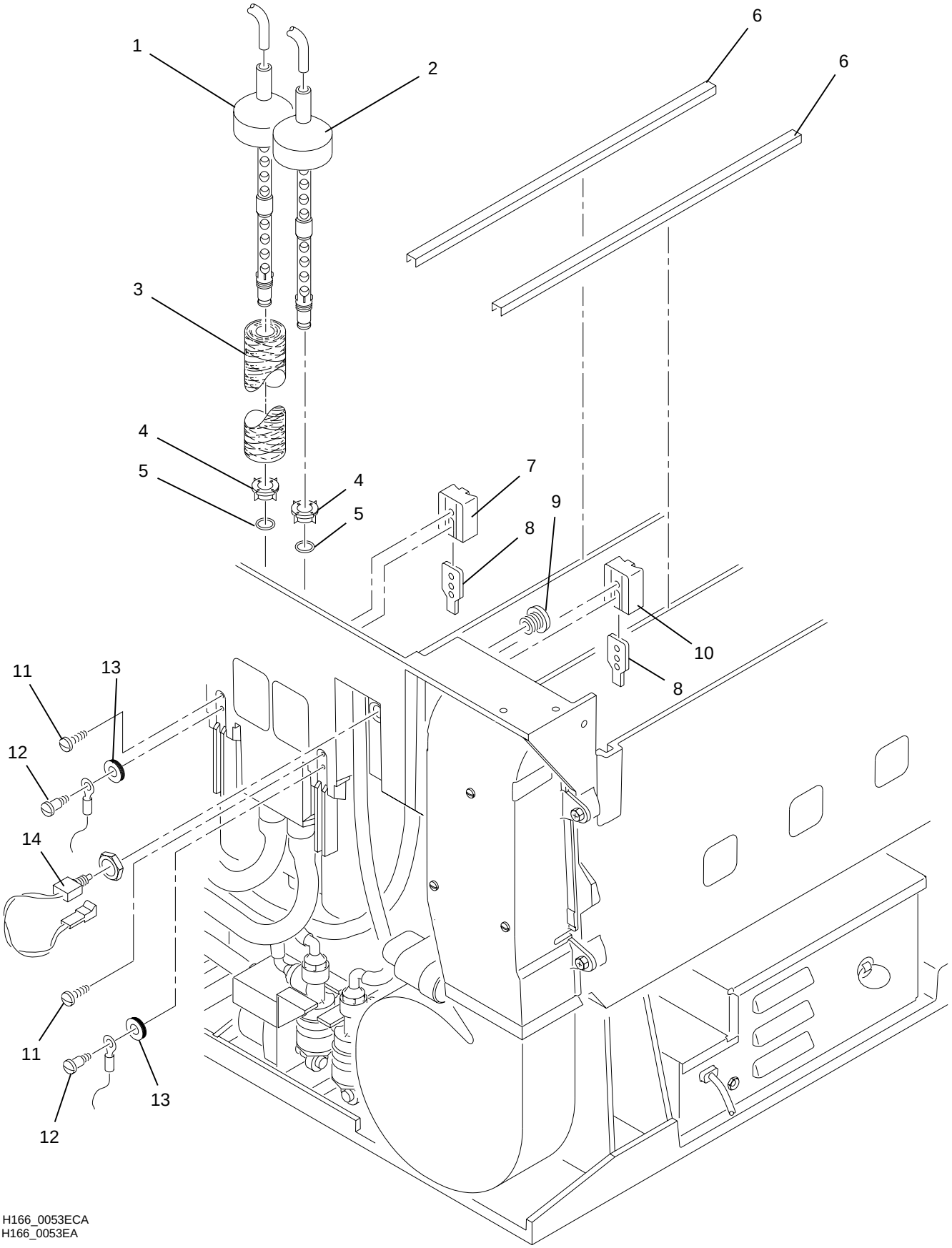

Figure 5–9 Miscellaneous Tank Parts - Level Sensing, Filters

Item	Part No.	Description	Notes
1	779330	Mandrel - Developer, red	Includes items 4 and 5.
2	914719	Mandrel - Fixer, blue	Includes items 4 and 5.
3	943442	Filter - Cartridge, Developer	
4	740639	Nut - Wing	
5	740721	O-Ring	
6	5B6592	Stiffener - Tank Wall	
7	779458	Housing - Level Sensor, Developer	
8	779459	Probe - Level Sensor	
9	918094	Button - Replenishment Switch	Includes Nut.
10	779473	Housing - Level Sensor, Fixer	
11	544194	Screw	
12	1C7237	Screw - Shoulder	
13	748043	Washer	
14	955719	Switch - Replenishment Calibration	

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Section 6: Electrical

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Figure 6–1 Electrical Box

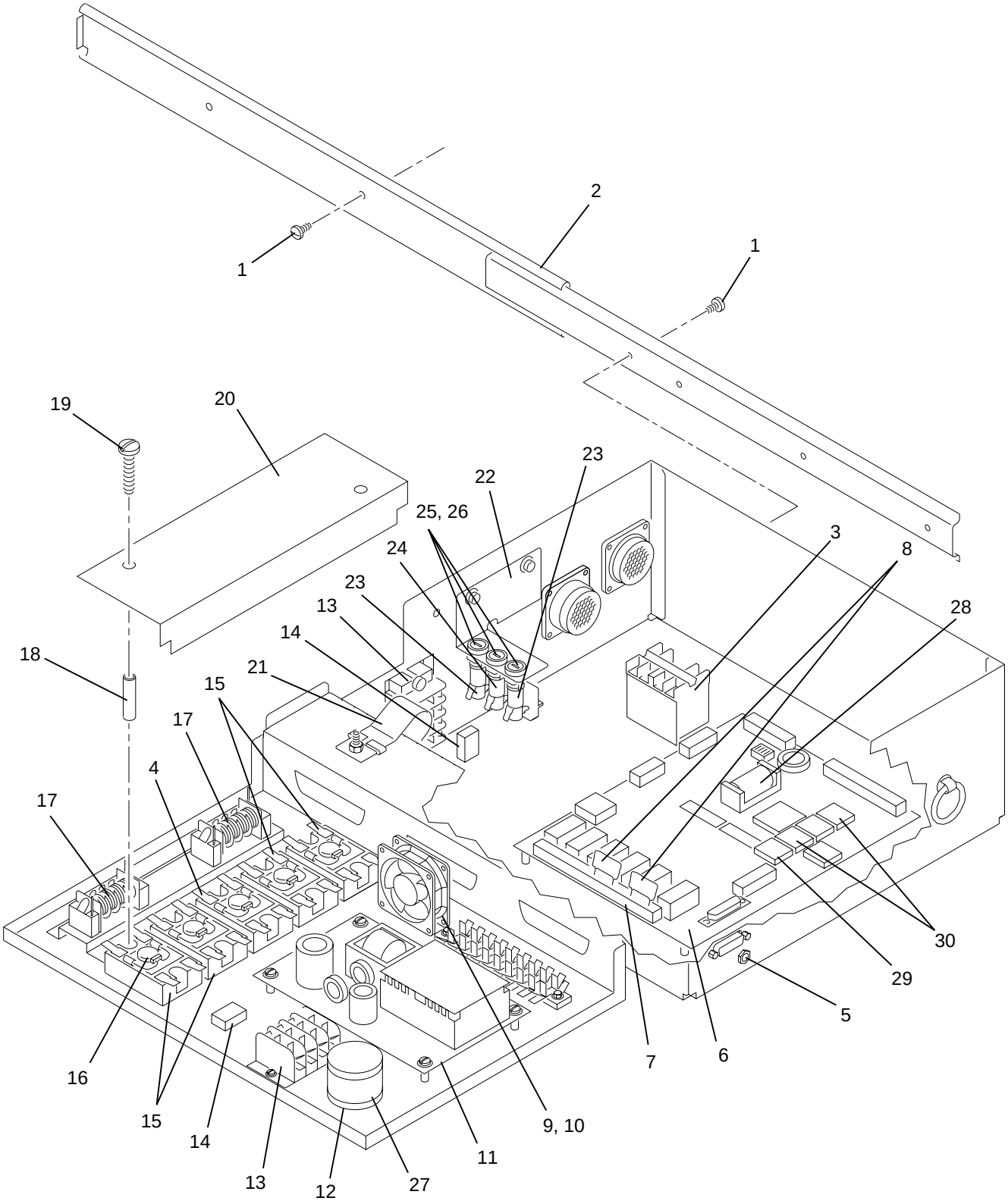

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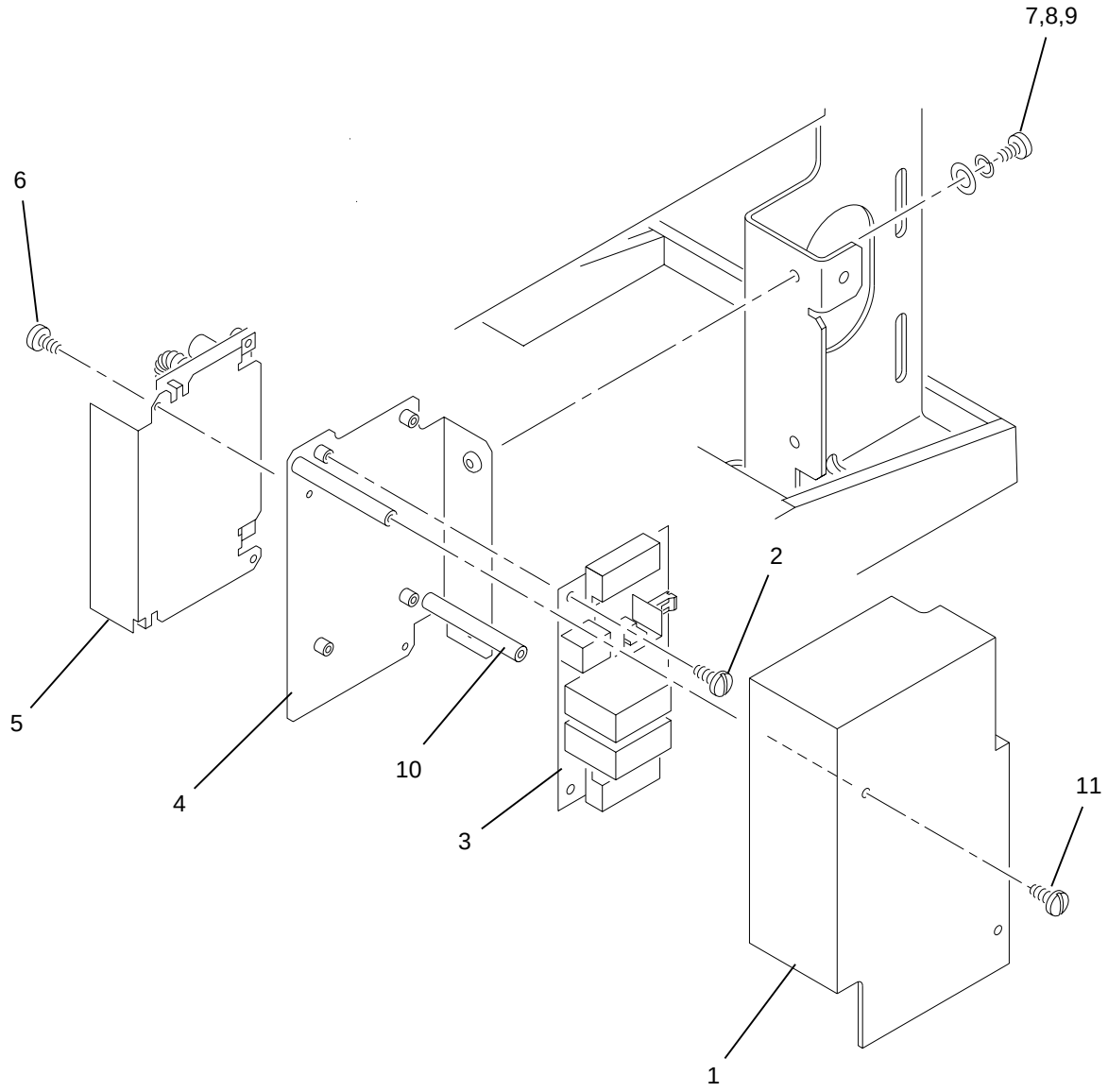
Figure 6–1 Electrical Box

Item	Part No.	Description	Notes
1	852982	Screw	
2	5B6824	Slide	
3	1C4599	Relay	K1
4	4B3991	Relay - Solid State	J502
5	292888	Jack - ESD	
6	981759	Board - 500 Microprocessor	
7	335500	Connector	
8	914800	Filter	
9	1C7262	Fan	
10	8B6602	Bracket - Fan	
11	9B8700	Power Supply - Quad DC	
12	9B8721	Inductor	
13	241883	Terminal Block	
14	9B8722	Capacitor	
15	4B3988	Relay - Solid State	Requires new Metal Oxide Varistor - 20A, Item 16
16	5B6782	Metal Oxide Varistor - 20A	
17	943435	Inductor - Fixed	
18	7B8189	Spacer	
19	535039	Screw	
20	9B8281	Cover - Relay	
21	324916	Ground Strap	
22	1C7242	Bracket - Fuse	
23	454771	Fuse - 1.5A	
24	597341	Fuse - 8A	
25	943366	Holder - Fuse	
26	477506	Carrier - Fuse	
27	722840	Clamp	
28	227322	Cell - Battery	
29	699551	EPROM - Boot	U20
30	7C8513	EPROM - Chipset	U19, U17

Figure 6–2 Drive Interlock and Motor Controller Boards



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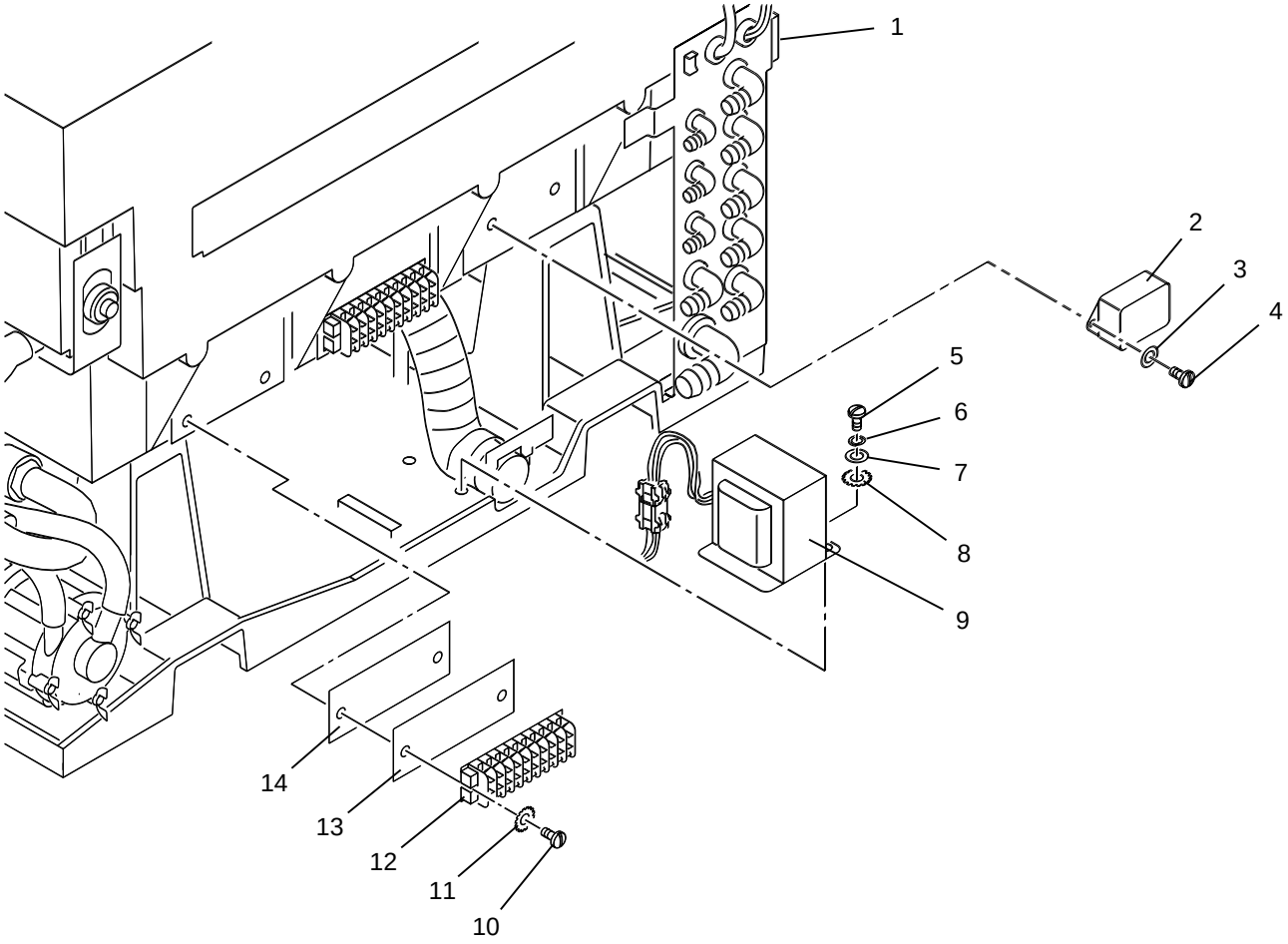
H166_0054DA

Figure 6–2 Drive Interlock and Motor Controller Boards

Item	Part No.	Description	Notes
1	5B6844	Cover - 7000 Board	
2	852774	Screw	
3	1C4617	Board - 7000, Interlock	
4	8B7382	Bracket - 7000 Board	
5	1C4590	Board - Motor Controller	
6	191097	Screw	
7	167737	Screw	
8	853100	Washer - Lock	
9	852611	Washer	
10	7B8424	Pin - Standoff	
11	165626	Screw	

Figure 6–3 Miscellaneous Electrical Parts



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H166_0055DA

Figure 6–3 Miscellaneous Electrical Parts

Item	Part No.	Description	Notes
1	914599	Switch	
2	914596	Filter - EMI	
3	852611	Washer	
4	852523	Screw	
5	619284	Screw	
6	852961	Washer - Lock	
7	852799	Washer	
8	168424	Washer - Lock	
9	748501	Autotransformer	
10	852809	Screw	
11	851269	Washer - Star	
12	779400	Strip - Terminal TB2 and TB3	
13	943903	Strip - Marker, TB2 and TB3	
14	779401	Insulator	

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Section 7: Miscellaneous

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Figure 7–1 Accessories

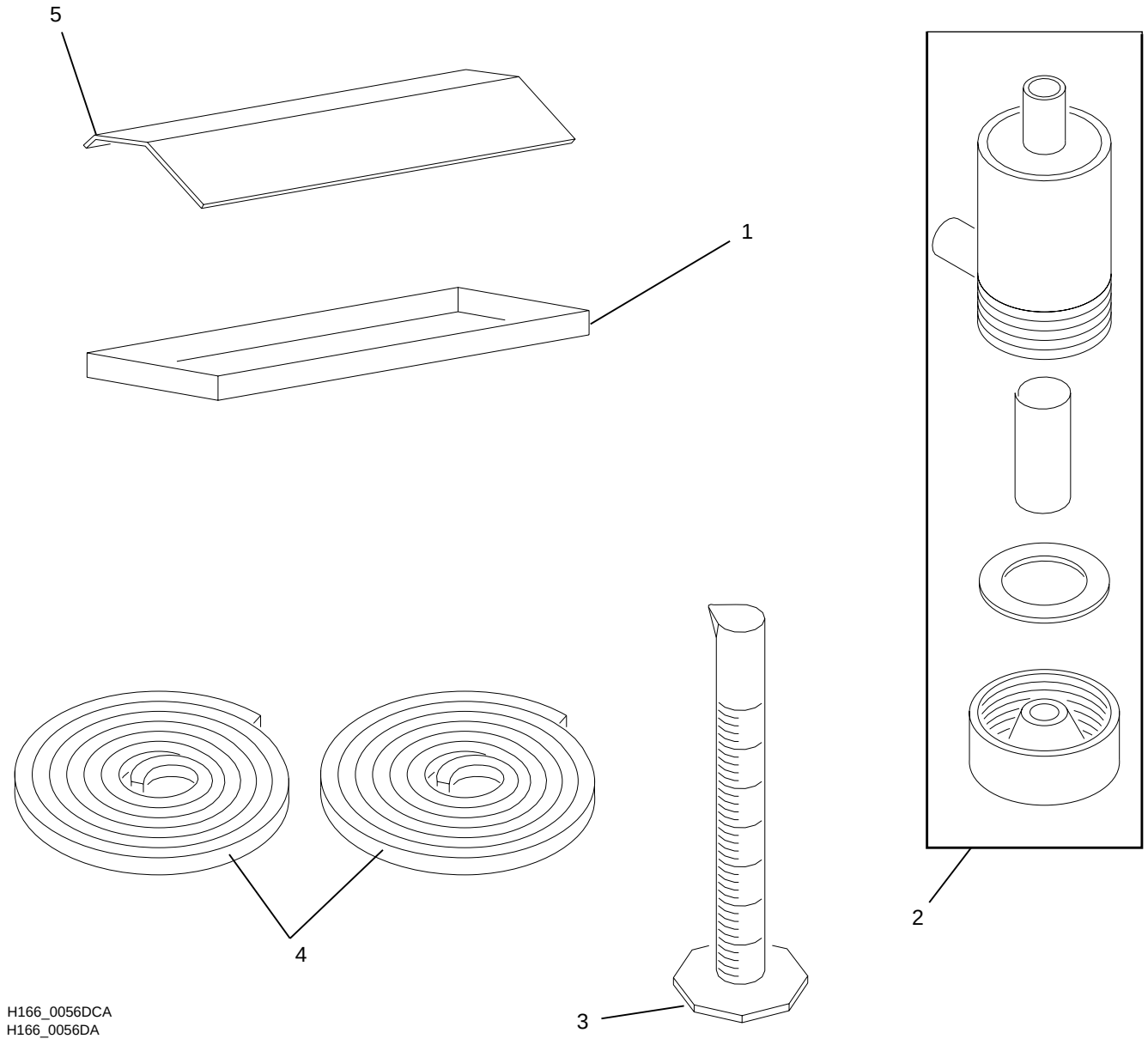

Figure 7–1 Accessories

Item	Part No.	Description	Notes
1	459432	Tray - Drip	
2	472261	Strainer Assembly	
3	479821	Cylinder - Graduated	
4	650938	Gasket - Lighttight	10 ft roll.
5	918947	Guard - Splash	
	452990	Tubing - Replenishment	Not shown in graphic. Order by the foot.

Figure 7–2 Miscellaneous Tank Assembly

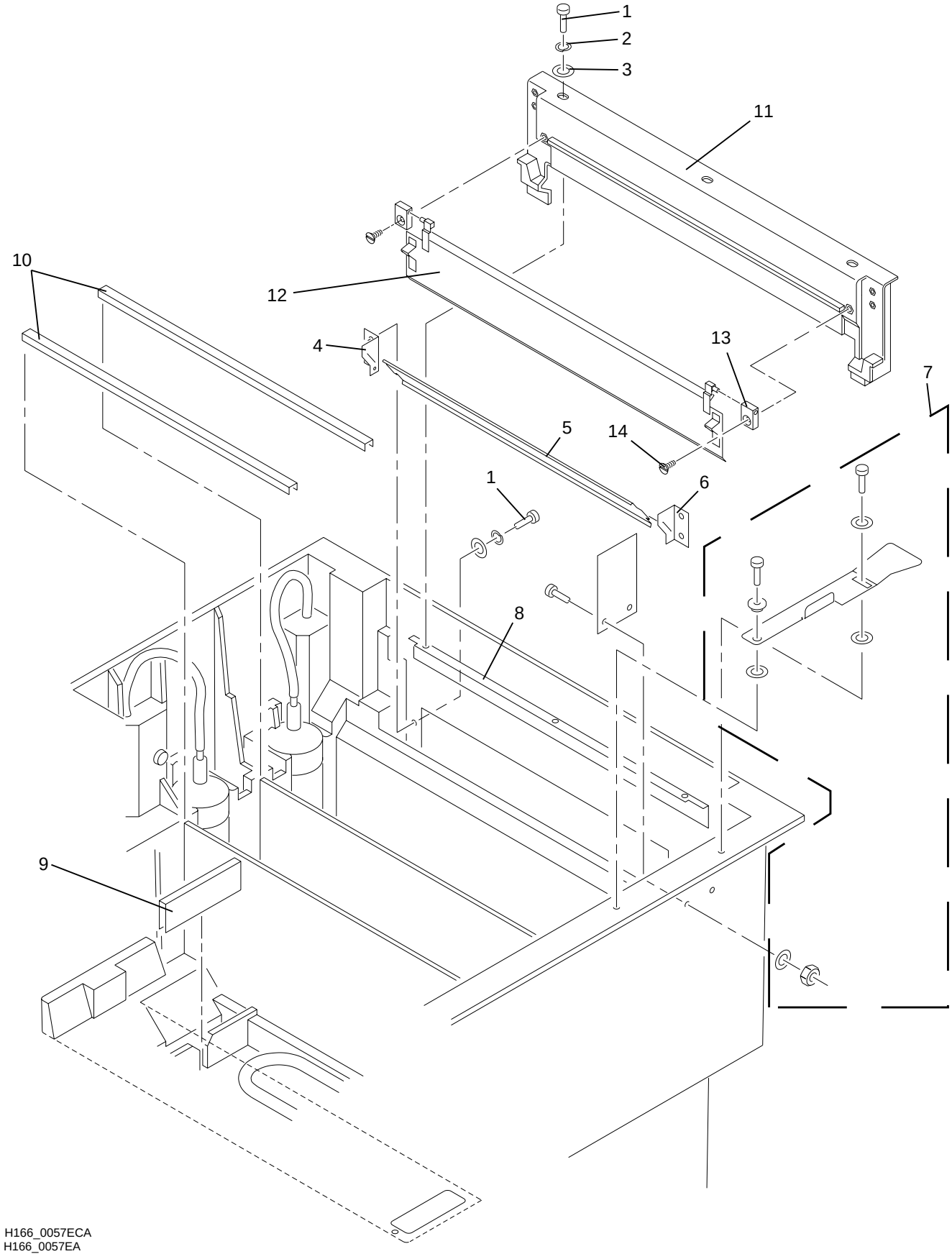

Figure 7–2 Miscellaneous Tank Assembly

Item	Part No.	Description	Notes
1	852522	Screw	
2	187213	Washer - Lock	
3	165625	Washer	
4	1C0475	Bracket - Non-Drive Side	
5	943661	Shoe - Guide	
6	335547	Bracket - Drive Side	
7	9224910	Bracket Stop Kit	
8	779451	Bracket - Entrance	
9	5B6750	Clip - Wash Tank	
10	5B6592	Stiffener - Tank Wall	
11	914911	Housing - Film Detector	
12	1C4042	Guard - Splash	
13	475493	Block - Hinge	
14	852982	Screw	

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165627	Washer	2-19, 4-1
167737	Screw	6-2
168424	Washer - Lock	6-3
180281	Fitting - T	5-1
182590	Tie	2-19, 4-1, 5-3
187213	Washer - Lock	2-19, 4-1, 7-2
187235	Screw	1-1, 3-2
190596	Screw	2-5, 2-10
191097	Screw	4-1, 6-2
192904	E-Ring	3-2
1C0475	Bracket - Non-Drive Side	7-2
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1C7115	Fitting - 3/8-inch elbow	5-7, 5-8
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1C7212	Diffuser - Air Tube	2-16
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1C7235	Plenum - Heater	4-1
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1C7384	Roller, black plastic	2-5, 2-10
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1C7552	Roller, black plastic	2-1
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241883	Terminal Block	6-1
246800	Clamp - Hose, Size 2	5-1, 5-2, 5-3
246801	Clamp - Hose, Size 3	5-1, 5-2
246803	Clamp - Hose, Size 8	5-1, 5-2
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246805	Clamp - Hose, Size 16	5-3
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246979	Roller, tan phenolic	2-17, 2-18
264548	Holder - Tie	2-19
275372	Tie	4-1
292888	Jack - ESD	6-1
2B0415	Label - Warning	4-1
324916	Ground Strap	6-1
335500	Connector	6-1
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458175	Shaft	2-1
458205	Spacer	2-3, 2-8
458207	Shaft	2-3, 2-5, 2-8, 2-9, 2-10
458228	Shoe - Guide	2-10
458235	Shaft	2-1
458953	Shoe - Guide	2-1, 2-6, 2-11
459343	Washer	2-5, 2-10, 2-11
459347	Collar	2-8, 2-9
459432	Tray - Drip	7-1
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459943	Washer - ID, Developer	2-3
459944	Washer - ID, Fixer	2-8
459945	Washer, Ident.	2-14
459946	Washer - ID, Developer/Fixer	2-6
459947	Washer - ID, Fixer/Wash	2-11
463004	Spacer	2-3, 2-5, 2-8, 2-10
463100	Washer	2-3, 2-5, 2-8, 2-10
463363	O-Ring	5-5
467016	Roller, tan phenolic	2-17
467564	Gear	2-9
467843	Spring	2-8
470085	Roller, black rubber	2-6, 2-11
472261	Strainer Assembly	7-1
472605	Housing - Left	5-5
472606	Housing - Right	5-5
472755	Nut - Tie Rod, short	2-1, 2-6, 2-11
472756	Nut - Tie Rod, long	2-1, 2-6, 2-11
473220	Bushing	2-3, 2-8
473221	Plate - Keeper	2-3, 2-8
473926	Magnet	5-5
474362	Impeller	5-5
474596	Bracket - Guide Shoe	2-5, 2-6, 2-10, 2-11, 2-14, 2-16
474599	Roller, black rubber	2-8
474645	Spring	2-5, 2-10
474777	Stud - Snap-In	2-1, 2-4, 2-9
475493	Block - Hinge	7-2
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477506	Carrier - Fuse	6-1
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479821	Cylinder - Graduated	7-1
480820	Screw	4-1
486480	Fitting - Elbow	5-1
489174	Washer - Rubber, 3/8-inch	5-7, 5-8
490096	Screw	2-5, 2-10
490097	Screw	2-6, 2-11, 2-13
493505	Washer	5-5
493647	Fitting - 3/8-inch x 5/8-inch elbow	5-8
499754	Connector - Hose	5-8
4B3988	Relay - Solid State	6-1
4B3991	Relay - Solid State	6-1
502464	Pin	2-6, 2-11, 2-13, 2-17, 2-18
520388	O-Ring	5-4
520390	Fitting - Elbow	5-4
520391	Nut	5-4
523016	Nut	2-5
531927	Clamp	4-1
532008	Bellows	5-4
532062	Chain	2-8, 2-10
532124	Gear - Snap-On	2-17
532164	Rod - Tie	2-16
532378	O-Ring	5-1
534791	Spacer	2-3, 2-8
535039	Screw	6-1
535638	Valve Body	5-4
535639	O-Ring	5-4
539198	Pulley	2-9
541891	Plug - Thermowell	5-6
544132	Screw	2-3
544194	Screw	5-9
544267	Screw	2-6, 2-11, 2-14, 2-16
550774	Gear	2-3, 2-8, 2-18
550781	Gear	2-1, 2-6, 2-11
559787	Shaft	2-3, 2-8
562201	Screw	4-1
562213	Holder - Tie	4-1
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562389	Shoe - Guide	2-6, 2-11

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573971	O-Ring	2-13
575820	Screw	4-1
587329	Roller, tan phenolic	2-17
594103	Retainer - Bearing	3-2
594233	Bracket - Guide Shoe	2-1, 2-6, 2-11, 2-16
594237	Roller, black rubber	2-1, 2-18
594254	Gear	2-8
594534	Washer	5-3
594535	Gasket	5-3
594838	Cup - Displacement	5-4
594839	Nut	5-4
595426	Bearing	3-2
597341	Fuse - 8A	6-1
5B6076	Roller, tan phenolic	2-10
5B6151	Tubing - Heat Exchanger	5-1
5B6156	Fitting	5-1
5B6165	Spring	2-18
5B6316	Screw	2-1, 2-5, 2-6, 2-10, 2-11, 2-16
5B6395	Stud - Snap-In	2-4, 2-9
5B6396	Stud - Snap-In	2-4
5B6406	Roller, stainless steel	2-8
5B6407	Roller, black rubber	2-8
5B6409	Shoe - Guide	2-10
5B6413	Roller, black rubber	2-9
5B6414	Roller, stainless steel	2-9
5B6560	Cover - Drive Chain	3-1
5B6562	Hose - Short	4-1
5B6569	Fitting - Elbow, Developer	5-6
5B6575	Rack - Wash	2-12
5B6576	Rack - Crossover, Developer/Fixer	2-6
5B6585	Manifold - Water	2-14
5B6587	Shaft	2-13
5B6588	Shaft	2-13
5B6589	Spacer	2-13
5B6590	Roller, tan phenolic	2-13
5B6591	Gear	2-13
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5B6595	Duct - Exhaust	4-1
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5B6775	Spacer	2-5, 2-8, 2-17
5B6776	Spacer	2-8, 2-9
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5B6802	Tubing - Emergency Overflow	5-3
5B6803	Tubing - Fixer Replenisher Outlet	5-2
5B6804	Tubing - Developer Replenisher Outlet	5-1
5B6805	Tubing - Fixer Thermowell Outlet	5-2
5B6806	Tubing - Developer Thermowell Outlet	5-1
5B6808	Screw - Shoulder	2-14
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5B6811	Manifold Assembly	2-19
5B6817	Shaft	2-13
5B6824	Slide	6-1
5B6840	Shoe - Guide	2-16
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5B6842	Shaft	2-18
5B6843	Shaft	2-18
5B6844	Cover - 7000 Board	6-2
5B6883	Cover - Autotransformer	1-1
5B6884	Cover - Splash	1-1, 5-5
5B6922	Sideplate - Fixer, Drive Side	2-8, 2-9
5B6923	Sideplate - Fixer, Non-Drive Side	2-8, 2-9
607793	Locator	5-6
607833	Sprocket	2-9
609804	Sprocket	2-18
609817	Valve - Poppet	5-4
613122	Cover - Evaporation	1-1
618502	Diode Assembly	5-8
619284	Screw	1-1, 3-1, 3-2, 4-1, 6-3
619512	Washer	2-18
650702	Bearing	2-5, 2-10
650707	Bearing	2-1
650710	Bearing	2-8
650938	Gasket - Lighttight	7-1
651107	E-Ring	2-6, 2-11, 2-17, 2-18
699551	EPROM - Boot	6-1
722840	Clamp	6-1
740639	Nut - Wing	5-9
740721	O-Ring	5-9
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779357	Panel - Bulkhead	5-7
779359	Valve - Drain, blue	5-8
779360	Tubing - Fixer Drain	5-2
779362	Tubing - Wash Drain	5-3
779363	Tubing - Recirculation	5-1, 5-2
779364	Tubing - Developer Replenisher Inlet	5-1
779365	Tubing - Developer Overflow	5-1
779366	Tubing - Fixer Overflow	5-2
779371	Tubing - Fixer Replenisher Inlet	5-2
779376	Nut - Jam, 3/8-inch - 20	5-7, 5-8
779377	Nut - Jam, 5/8-inch - 16	5-7, 5-8
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779383	Tubing - Orifice	5-1
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852682	Screw	2-1, 2-3, 2-5, 2-8, 2-9, 2-10, 2-18
852774	Screw	6-2
852799	Washer	1-1, 3-1, 3-2, 4-1, 6-3
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852807	Screw	2-3, 2-8, 2-10, 2-14
852809	Screw	6-3
852810	Screw	2-5
852835	Screw	2-1, 2-19
852885	Screw	4-1
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852946	Screw	5-5
852959	Screw	2-9
852961	Washer - Lock	1-1, 3-1, 3-2, 4-1, 6-3
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853000	Pin	3-2
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853141	Screw	2-18
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8B6574	Thermal Cut-off	4-1
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8B7100	Bracket	5-3
8B7101	Cover	5-3
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911664	Gear	2-17, 2-18
911674	Adapter - Exhaust	4-1
911677	Hose - Long	4-1
911679	Adapter - Exhaust	4-1
911680	Hose	4-1
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914599	Switch	6-3
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914704	Shoe - Guide	2-16
914719	Mandrel - Fixer, blue	5-9
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914724	Heat Exchanger	5-1
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914800	Filter	6-1
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